

# Product Datasheet

## DLL3 Antibody (1E1C7)

**NBP3-57405-100ul**

Unit Size: 100 ul

Store at -20C. Avoid freeze-thaw cycles.

[www.novusbio.com](http://www.novusbio.com)



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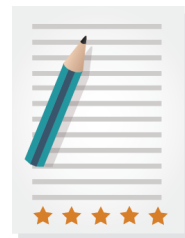
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**NBP3-57405-100ul**

DLL3 Antibody (1E1C7)

| Product Information |                                                                                             |
|---------------------|---------------------------------------------------------------------------------------------|
| Unit Size           | 100 ul                                                                                      |
| Concentration       | Please see the vial label for concentration. If unlisted please contact technical services. |
| Storage             | Store at -20C. Avoid freeze-thaw cycles.                                                    |
| Clonality           | Monoclonal                                                                                  |
| Clone               | 1E1C7                                                                                       |
| Preservative        | 0.09% Sodium Azide                                                                          |
| Isotype             | IgG                                                                                         |
| Purity              | Affinity purified                                                                           |
| Buffer              | PBS, 0.05% BSA, 50% glycerol, (pH 7.3)                                                      |

| Product Description |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
|---------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Description         | <p>This antibody is highly specific and optimized for use in Immunohistochemistry.</p> <p><b>Normal Tissues Tested</b><br/>Fallopian tube, Pancreas, Lung, Kidney, Placenta, Stomach, Liver, Thyroid, Appendix, Testis, Prostate, Tonsil, Cervix, esophagus, Breast, Colon, Brain</p> <p><b>Cancer Tissues Tested</b><br/>Lung adenocarcinoma, Lung squamous carcinoma, Hepatocellular Carcinoma, Hepatocholeangio carcinoma, Thyroid Cancer, Prostate cancer, cervical squamous cell carcinoma, Breast Cancer, Colon Cancer, pancreatic endocrine tumor, small cell lung cancer, malignant melanoma</p> <p><b>Positive Controls</b><br/>Pancreatic endocrine tumor, small cell lung cancer, malignant melanoma</p> <p><b>Negative Controls</b><br/>Fallopian tube, Lung, Kidney, Placenta, , Liver, Thyroid, , Testis, Prostate, Tonsil, Cervix, esophagus, Breast, Lung adenocarcinoma, Lung squamous carcinoma, Hepatocellular Carcinoma, Hepatocholeangio carcinoma</p> |
| Host                | Rabbit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Gene ID             | 10683                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Gene Symbol         | DLL3                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Species             | Human                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Immunogen           | Recombinant protein (or fragment).This information is considered to be commercially sensitive. (Swissprot# Q9NYJ7)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |

| Product Application Details |                                                                                                                                                                                                                                            |
|-----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Applications                | Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunocytochemistry/Immunofluorescence, Immunoprecipitation                                                                                                                            |
| Recommended Dilutions       | Western Blot 1:2000 - 1:10000, ELISA 1 ug/mL, Immunocytochemistry/Immunofluorescence 1:100 - 1:400, Immunoprecipitation 0.15 ug - 0.3 ug antibody for 200 ug - 400 ug extracts of whole cells, Immunohistochemistry-Paraffin 1:200 - 1:800 |
| Application Notes           | For high-ratio antibody dilutions (greater than 1:10000), a sequential dilution method is strongly recommended to ensure measurement accuracy.                                                                                             |





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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

For more information on our 100% guarantee, please visit [www.novusbio.com/guarantee](http://www.novusbio.com/guarantee)

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