

Product Datasheet

MUC2 Antibody (4L8I4) NBP3-57399-100ul

Unit Size: 100 ul

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

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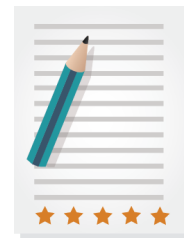
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NBP3-57399-100ul

MUC2 Antibody (4L8I4)

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	4L8I4
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS, 0.05% BSA, 50% glycerol, (pH 7.3)

Product Description	
Description	This antibody is highly specific and optimized for use in Immunohistochemistry. Normal Tissues Tested Fallopian tube, Pancreas, Lung, Kidney, Placenta, Stomach, Liver, Thyroid, Appendix, Testis, Prostate, Tonsil, Cervix, esophagus, Breast, Colon, Brain Cancer Tissues Tested Lung adenocarcinoma, Lung squamous carcinoma, Hepatocellular Carcinoma, Hepatocholeangio carcinoma, Thyroid Cancer, Prostate cancer, cervical squamous cell carcinoma, Breast Cancer, Colon Cancer Positive Controls Colon/ Appendix (Endocrine cells/Goblet cells) Negative Controls Stomach (Glandular cells), colon /Appendix (Endothelial cells/Enterocytes/Fibroblasts/Mucosal lymphoid cells/Peripheral nerve/ganglion), Fallopian tube, Pancreas, Lung, Kidney, Placenta, Liver, Thyroid, Testis, Prostate, Tonsil, Cervix, esophagus, Breast, Brain
Host	Rabbit
Gene ID	4583
Gene Symbol	MUC2
Species	Human, Mouse, Rat
Immunogen	Recombinant protein (or fragment). This information is considered to be commercially sensitive. (Swissprot# Q02817)

Product Application Details	
Applications	Immunohistochemistry-Paraffin, ELISA
Recommended Dilutions	ELISA 1 ug/mL, Immunohistochemistry-Paraffin 1:2000 - 1:8000
Application Notes	For immunofluorescence on paraffin-embedded tissues, the recommended concentration is 1:1000 - 1:4000





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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

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