Product Datasheet

CD3 epsilon Antibody (6G6K9)
NBP3-57370-100ul

Unit Size: 100 ul

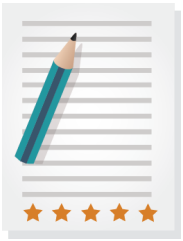
Store at -20C. Avoid freeze-thaw cycles.

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NBP3-57370-100ul

CD3 epsilon Antibody (6G6K9)

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	6G6K9
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS, 50% glycerol, 0.05% BSA, (pH 7.3)

Product Description	
Description	This antibody is highly specific and optimized for use in Immunohistochemistry. **Normal Tissues Tested** Pancreas, Lung, Tonsil, Cervix, Placenta, Colon, Kidney, Spleen, Liver, esophagus **Cancer Tissues Tested** Breast cancer, Colon cancer, Thyroid cancer, Hepatocellular Carcinoma, Hepatocholangio carcinoma, Lung adenocarcinoma, Lung squamous carcinoma **Positive Controls** T cells, Tonsil (T-cells both in the interfollicular T-zones and in the germinal centers) **Negative Controls** Tonsil (epithelial cells, B cells, Fibroblasts)
Host	Rabbit
Gene ID	916
Gene Symbol	CD3E
Species	Human, Mouse, Rat
Immunogen	Synthetic peptide. This information is considered to be commercially sensitive. (Swissprot# P07766)

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunocytochemistry/ Immunofluorescence, Multiplex Immunoassay
Recommended Dilutions	Western Blot 1:10000 - 1:60000, ELISA 1 ug/mL, Immunocytochemistry/ Immunofluorescence 1:200-1:800, Immunohistochemistry-Paraffin 1:1000 - 1:5000, Multiplex Immunoassay 1:1000 - 1:5000
Application Notes	This product can be used in Multiplex Immunohistochemistry at a recommended concentration of 1:1000 - 1:5000. For immunofluorescence on paraffin-embedded tissues, the recommended concentration is 1:200-1:800

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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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