

Product Datasheet

CD3 Antibody (SPV-T3b)

NBP1-51716

Unit Size: 1 ml

Store at 4C. Do not freeze.

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CD3 Antibody (SPV-T3b)

Product Information	
Unit Size	1 ml
Concentration	This product is unpurified. The exact concentration of antibody is not quantifiable.
Storage	Store at 4C. Do not freeze.
Clonality	Monoclonal
Clone	SPV-T3b
Preservative	0.1% Sodium Azide
Isotype	IgG2a
Purity	Unpurified
Buffer	Ascites with 5 ml diluted ascites with PBS
Product Description	
Host	Mouse
Gene ID	916
Gene Symbol	CD3E
Species	Human
Reactivity Notes	Human
Specificity/Sensitivity	This antibody reacts with CD3, 19-29 kD, present on all resting and activated human T-cells, on T-leukemia cells and a proportion of human thymocytes. Immunogen: HG-38
Immunogen	HG-38
Product Application Details	
Applications	Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen
Recommended Dilutions	Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Frozen
Application Notes	The antibody is useful for membrane immunofluorescence tests. In addition the antibody is mitogenic for T-cells and blocks the cytotoxic reactivity of T-cells. Furthermore the antibody is useful on frozen sections e.g. by the immunoperoxidase or immunofluFor use in staining sections by regular immunochemistry or immunofluorescence methods, dilution of 1:10 - 1:20, preferably in phosphate buffered saline is advised. See for advised methods instructions I and J.



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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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