Product Datasheet

Fibroblast Antibody (ER-TR7) [Allophycocyanin] NB100-64932APC

Unit Size: 0.1 ml

Store at 4C in the dark.

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NB100-64932APC

Application Notes

Fibroblast Antibody (ER-TR7) [Allophycocyanin]

Fibrobiast Antibody (ER-TR7) [Aliophycocyanin]	
Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	ER-TR7
Preservative	0.05% Sodium Azide
Isotype	lgG2a
Conjugate	Allophycocyanin
Purity	Protein G purified
Buffer	PBS
Product Description	
Host	Rat
Species	Mouse
Marker	Fibroblast Marker
Specificity/Sensitivity	NB100-64932 recognizes ER-TR7, an antigen that is located in the cytoplasm of reticular fibroblasts and is a component of the extracellular matrix of lymphoid and non-lymphoid organs. The antigen recognized by clone ER-TR7 has not been identified but studies suggest that it is likely to be distinct from laminin, fibronectin, collagen types I-IV, heparin sulphate proteoglycan, entactin and nidogen. Clone ER-TR7 has been used to stain the microanatomy of various organs and also stains subendothelial deposits in atherosclerotic plaques.
Immunogen	Isolated C3H thymic stromal cells
Product Application Details	
Applications	Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry-Paraffin
Recommended Dilutions	Flow Cytometry, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin, Immunohistochemistry- Frozen



Optimal dilution of this antibody should be experimentally determined.



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Products Related to NB100-64932APC

IC006A Rat IgG2a Isotype Control (54447) [Allophycocyanin]

NB100-64932PE Fibroblast Antibody (ER-TR7) [PE]

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.

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