Product Datasheet

RTN1-A/NSP Antibody (RNL-4) [Alexa Fluor® 750] NBP1-97673AF750

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP1-97673AF750

RTN1-A/NSP Antibody (RNL-4) [Alexa Fluor® 750]

0.1 ml Please see the vial label for concentration. If unlisted please contact technical services. Store at 4C in the dark. Monoclonal RNL-4 0.05% Sodium Azide	
Please see the vial label for concentration. If unlisted please contact technical services. Store at 4C in the dark. Monoclonal RNL-4	
services. Store at 4C in the dark. Monoclonal RNL-4	
Monoclonal RNL-4	
RNL-4	
0.05% Sodium Azide	
0.0070 Oodiditi Azide	
lgG1	
Alexa Fluor 750	
Protein A or G purified	
50mM Sodium Borate	
Product Description	
Mouse	
6252	
RTN1	
Human, Rat, Porcine	
This antibody recognizes an epitope located within the first 20 amino acids of Reticulon-1C (NSP-C). It reacts with peripheral nerves and ganglia of various tissues and cross-reacts with smooth muscle cells and myoepithelium. In the central nervous system it reacts with the neurohypophysis and pars intermedia of the pituitary gland, and a weak diffuse staining was observed in neurons of the granular and molecular layer of the cerebellar cortex, while glial cells, cerebellar medulla and Purkinje cells are negative. Reticulon-1 has been found to indicate neuronal differentiation and to be downregulated in neurological pathologies.	
Derived by fusion of SP2/0-Ag14 Mouse myeloma cells, with spleen cells from a BALB/c Mouse immunized with a synthetic peptide encompassing the unique 20 N-terminal amino acid sequence of Reticulon-1C.	
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Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen
Recommended Dilutions	Western Blot, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Frozen
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to NBP1-97673AF750

NBP1-97005AF750 Mouse IgG1 Isotype Control (MG1) [Alexa Fluor® 750]

H00006252-P01-10ug Recombinant Human RTN1-A/NSP GST (N-Term) Protein

7954-GM-010/CF GM-CSF [Unconjugated]

NBP2-06560 RTN1-A/NSP Overexpression Lysate

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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