

Product Datasheet

Reticulon 2 Antibody NBP3-25099

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NBP3-25099

Reticulon 2 Antibody

Product Information	
Unit Size	100 ul
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS, pH 7.2, 40% glycerol

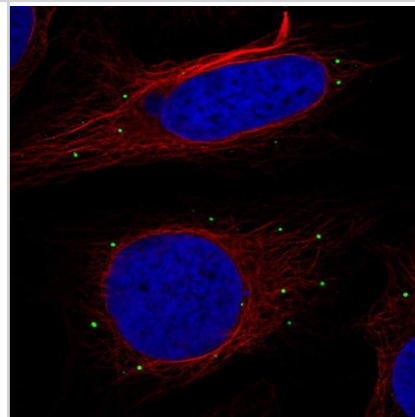
Product Description	
Host	Rabbit
Gene ID	6253
Gene Symbol	RTN2
Species	Human
Immunogen	This antibody has been engineered to specifically recognize the recombinant protein Reticulon 2 using the following amino acid sequence: LRLRLDHLGWVARGTGSGEDSSTSSSTPLEDEEPQEPNRLETGEAGEELDRLRLAQPSSPEVLTPQLSPGSG

Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 0.04-0.4 µg/ml, Immunocytochemistry/ Immunofluorescence 0.25-2 µg/ml
Application Notes	For ICC/IF, we recommend using a combination of PFA and Triton X-100. This will give you the optimal results for your experiments.

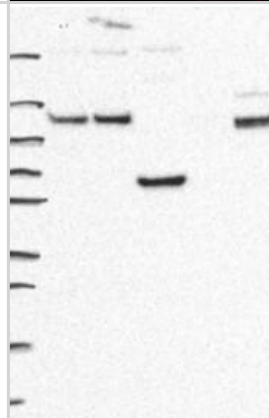


Images

Staining of human cell line U2OS shows localization to vesicles.



Lane 1: Marker [kDa] 250,130,95,72,55,36,28,17,10
Lane 2: RT-4
Lane 3: U-251MG
Lane 4: Human Plasma
Lane 5: Liver
Lane 6: Tonsil





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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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