

Datasheet for ABIN1393386

anti-Reticulon 1 antibody (AA 301-400) (AbBy Fluor® 647)



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Overview		
Quantity:	100 μL	
Target:	Reticulon 1 (RTN1)	
Binding Specificity:	AA 301-400	
Reactivity:	Mouse, Rat	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This Reticulon 1 antibody is conjugated to AbBy Fluor® 647	
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))	
Product Details		
Immunogen:	KLH conjugated synthetic pentide derived from human Reticulon 1	

Immunogen:	KLH conjugated synthetic peptide derived from human Reticulon 1
Isotype:	IgG
Cross-Reactivity:	Mouse, Rat
Predicted Reactivity:	Human,Pig
Purification:	Purified by Protein A.

Target Details

Target:	Reticulon 1 (RTN1)
Alternative Name:	Reticulon 1 (RTN1 Products)

Target Details

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Synonyms: MGC133250, Neuroendocrine specic protein, NSP, Reticulon 1, Reticulon 1,

Reticulon1A, RTN 1, RTN1, RTN1 protein, RTN1_HUMAN.

Background: Reticulon 1A may be involved in neuroendocrine secretion or in membrane trafficking in neuroendocrine cells. It is expressed in neural and neuroendocrine tissues and cell cultures derived therefrom. Expression of isoform RTN1-C is strongly correlated with neuronal differentiation. Different isoforms have been described as a result of alternative splicing.

Application Details

Application Notes:

IF(IHC-P) 1:50-200

IF(IHC-F) 1:50-200

IF(ICC) 1:50-200

Restrictions:

For Research Use only

Handling

Format:	Liquid
Concentration:	1 μg/μL
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.
Expiry Date:	12 months