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## Datasheet for ABIN5014270 anti-Reticulon 1 antibody (AA 589-776)

2 Images



Overview

Quantity:	100 µL
Target:	Reticulon 1 (RTN1)
Binding Specificity:	AA 589-776
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Reticulon 1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC)

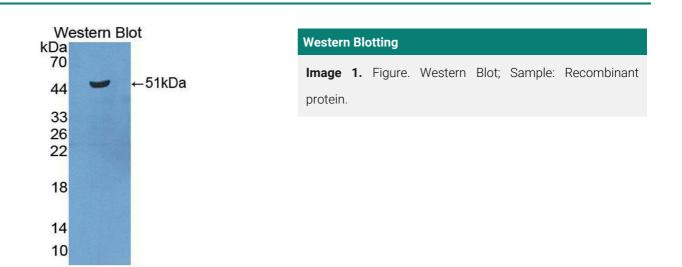
## **Product Details**

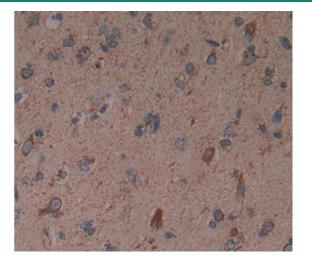
Immunogen:	RTN1 (Ala589-Glu776)
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against RTN1. It has been selected for its ability to recognize RTN1 in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography
Target Details	
Target:	Reticulon 1 (RTN1)
Abstract:	RTN1 Products
Background:	Alternative Names: NSP, Neuroendocrine Specific Protein

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Application Details	
Application Notes:	<ul> <li>Western blotting: 1:50-400 Immunocytochemistry in formalin fixed cells: 1:50-500 Immunohistochemistry in formalin fixed frozen section: 1:50-500 Immunohistochemistry in paraffin section: 1:10-100 Enzyme-linked Immunosorbent Assay: 1:100-1:5000 Optimal working dilutions must be determined by end user.</li> </ul>
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37&degC for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.

## Images





## Immunohistochemistry

**Image 2.** Used in DAB staining on fromalin fixed paraffinembedded brain tissue

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