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Datasheet for ABIN7167753  
**anti-RTN4IP1 antibody (AA 41-396)**

2 Images

Overview

Quantity:	100 µg
Target:	RTN4IP1
Binding Specificity:	AA 41-396
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RTN4IP1 antibody is un-conjugated
Application:	ELISA, Immunohistochemistry (IHC)

Product Details

Immunogen:	Recombinant Human Reticulon-4-interacting protein 1, mitochondrial protein (41-396AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	RTN4IP1
Alternative Name:	RTN4IP1 ( <a href="#">RTN4IP1 Products</a> )
Background:	Background: Appears to be a potent inhibitor of regeneration following spinal cord injury. Aliases: MGC12934 antibody, mitochondrial antibody, NIMP antibody, NOGO interacting

## Target Details

mitochondrial protein antibody, NOGO-interacting mitochondrial protein antibody, Reticulon 4 interacting protein 1 antibody, Reticulon 4 interacting protein 1, mitochondrial antibody, Reticulon-4-interacting protein 1 antibody, RT4I1\_HUMAN antibody, Rtn4ip1 antibody

UniProt: [Q8WWV3](#)

## Application Details

Application Notes: Recommended dilution: IHC:1:20-1:200,

Restrictions: For Research Use only

## Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300  
Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4

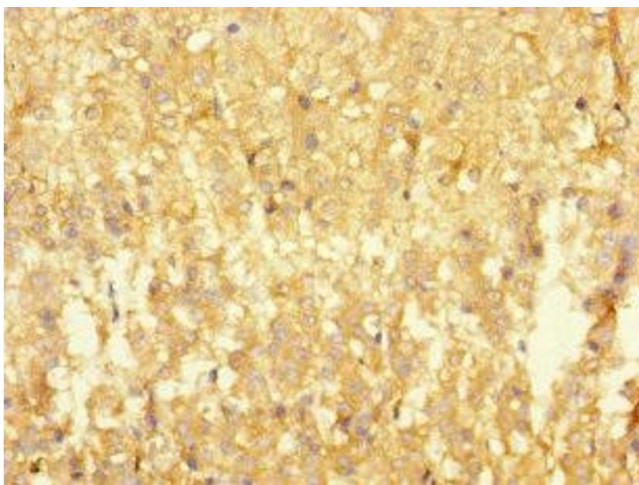
Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C,-80 °C

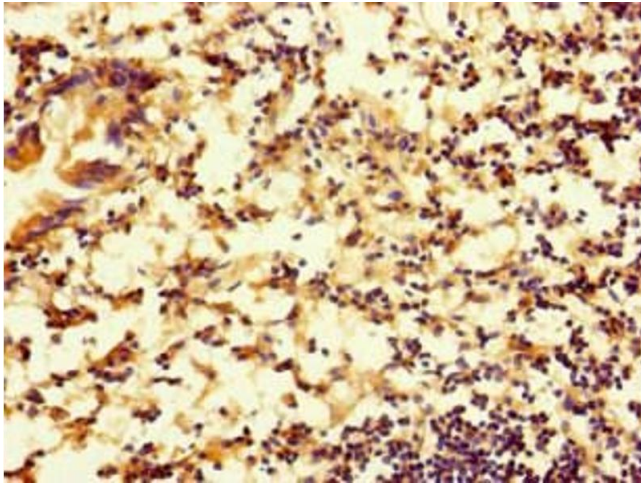
Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

## Images



### Immunohistochemistry

**Image 1.** Immunohistochemistry of paraffin-embedded human adrenal gland tissue using ABIN7167753 at dilution of 1:100



### Immunohistochemistry

**Image 2.** Immunohistochemistry of paraffin-embedded human appendix tissue using ABIN7167753 at dilution of 1:100