

Datasheet for ABIN7440962

**anti-SNAP25 antibody**[Go to Product page](#)**2** Images

## Overview

Quantity:	100 µL
Target:	SNAP25
Reactivity:	Human, Rat, Mouse, Pig
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SNAP25 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

## Product Details

Purpose:	Polyclonal Antibody to Synaptosomal Associated Protein 25kDa (SNAP25)
Immunogen:	Recombinant Synaptosomal Associated Protein 25kDa (SNAP25)
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against SNAP25. It has been selected for its ability to recognize SNAP25 in immunohistochemical staining and western blotting.
Cross-Reactivity:	Human, Mouse, Pig, Rat
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

## Target Details

Target:	SNAP25
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## Target Details

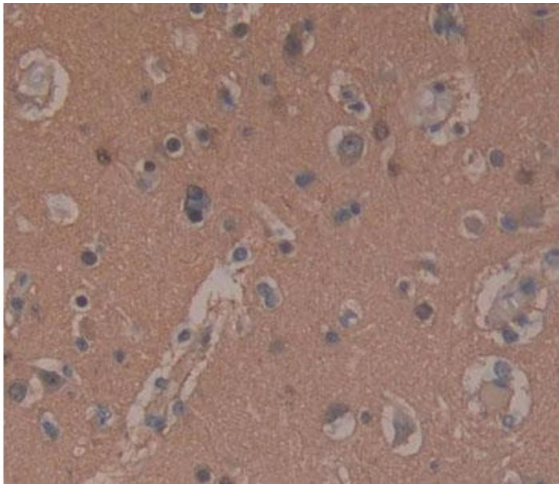
Alternative Name:	Synaptosomal Associated Protein 25kDa ( <a href="#">SNAP25 Products</a> )
Background:	RIC4, SEC9, SNAP, SUP, Super protein, Resistance To Inhibitors Of Cholinesterase 4 Homolog
Pathways:	<a href="#">Positive Regulation of Peptide Hormone Secretion</a> , <a href="#">Hormone Transport</a> , <a href="#">Synaptic Vesicle Exocytosis</a> , <a href="#">Dicarboxylic Acid Transport</a>

## Application Details

Application Notes:	Western blotting: 0.5-2 µg/mL Immunohistochemistry: 5-20 µg/mL Immunocytochemistry: 5-20 µg/mL Optimal working dilutions must be determined by end user.
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°C 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

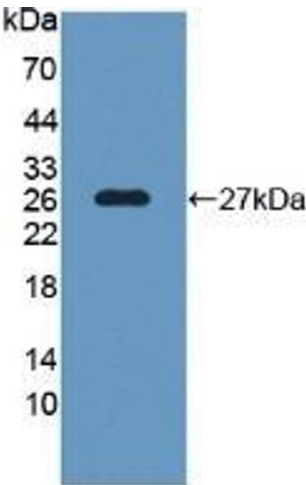
## Handling

Format:	Liquid
Buffer:	0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 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:	4 °C,-20 °C
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles.
Expiry Date:	24 months



Immunohistochemistry

Image 1. #VALUE!



Western Blotting

Image 2. Detection of Recombinant SNAP25 using Polyclonal Antibody to Synaptosomal Associated Protein 25 kDa (SNAP25)