

Datasheet for ABIN7443431
anti-SNAP25 antibody (AA 1-206)[Go to Product page](#)

7 Images

Overview

Quantity:	100 µL
Target:	SNAP25
Binding Specificity:	AA 1-206
Reactivity:	Human
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) corresponding to Met1~Gly206
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:	Mouse, Pig, Rat
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

Target Details

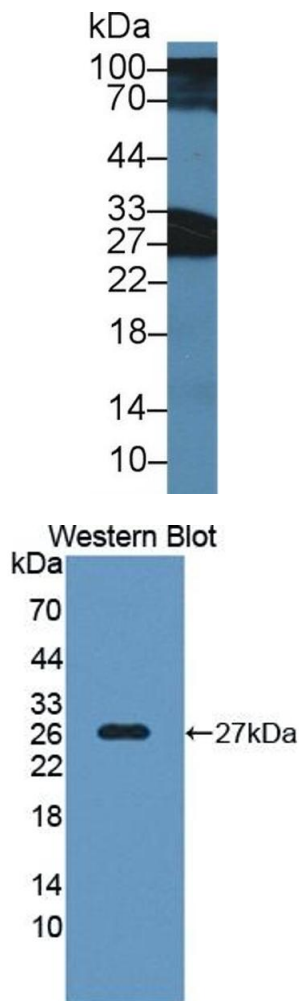
Target:	SNAP25
Alternative Name:	Synaptosomal Associated Protein 25kDa (SNAP25 Products)
Background:	RIC4, SEC9, SNAP, SUP, Super protein, Resistance To Inhibitors Of Cholinesterase 4 Homolog
Pathways:	Positive Regulation of Peptide Hormone Secretion , Hormone Transport , Synaptic Vesicle Exocytosis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

Application Details

Application Notes:	Western blotting: 0.5-2 µg/mL 1:300-1200 Immunohistochemistry: 5-20 µg/mL 1:30-120 Immunocytochemistry: 5-20 µg/mL 1:30-120 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:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: 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

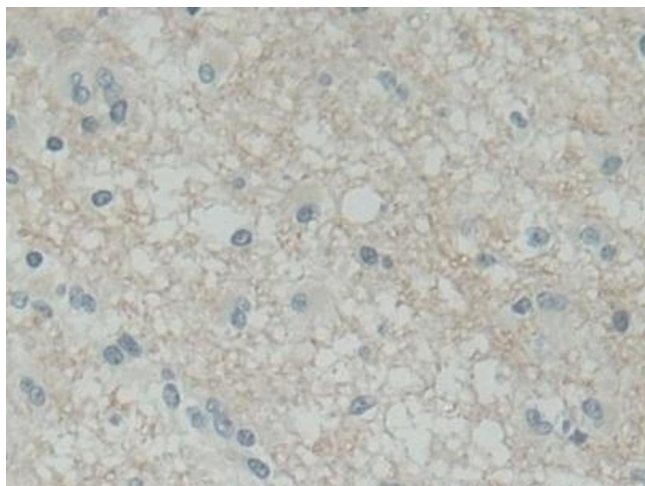


Western Blotting

Image 1. Detection of SNAP25 in Mouse Cerebellum lysate using Polyclonal Antibody to Synaptosomal Associated Protein 25 kDa (SNAP25)

Western Blotting

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



Immunohistochemistry

Image 3. Detection of SNAP25 in Human Glioma Tissue using Polyclonal Antibody to Synaptosomal Associated Protein 25 kDa (SNAP25)

Please check the [product details page](#) for more images. Overall 7 images are available for ABIN7443431.