

Datasheet for ABIN7434740
anti-SNX13 antibody (AA 97-284)

6 Images

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Overview

Quantity:	100 µL
Target:	SNX13
Binding Specificity:	AA 97-284
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SNX13 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Purpose:	Polyclonal Antibody to Sorting Nexin 13 (SNX13)
Immunogen:	Recombinant Sorting Nexin 13 (SNX13) corresponding to Ala97~Asn284
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against SNX13. It has been selected for its ability to recognize SNX13 in immunohistochemical staining and western blotting.
Cross-Reactivity:	Mouse
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

Target Details

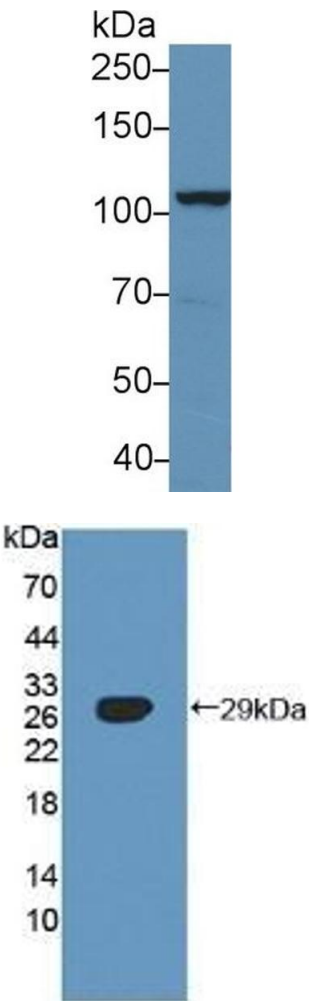
Target:	SNX13
Alternative Name:	Sorting Nexin 13 (SNX13 Products)
Background:	RGS-PX1, RGS domain- and PHOX domain-containing protein
Pathways:	Regulation of G-Protein Coupled Receptor Protein Signaling

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

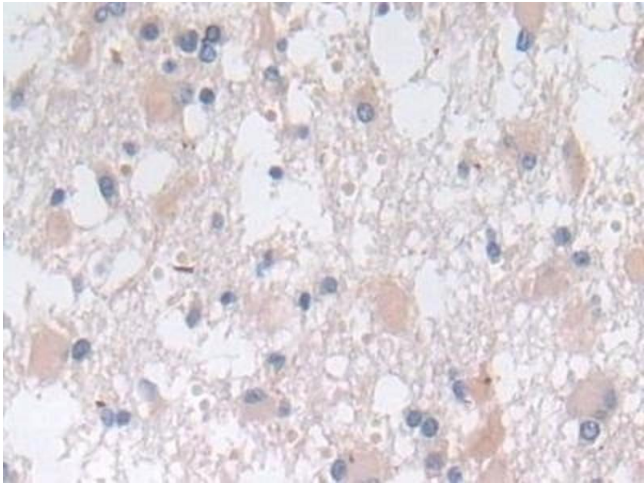


Western Blotting

Image 1. Detection of SNX13 in Human A549 cell lysate using Polyclonal Antibody to Sorting Nexin 13 (SNX13)

Western Blotting

Image 2. Detection of Recombinant SNX13, Human using Polyclonal Antibody to Sorting Nexin 13 (SNX13)



Immunohistochemistry

Image 3. Detection of SNX13 in Human Glioma Tissue using Polyclonal Antibody to Sorting Nexin 13 (SNX13)

Please check the [product details page](#) for more images. Overall 6 images are available for ABIN7434740.