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anti-SNX9 antibody (AA 250-595)





Overview

Quantity:	100 μL
Target:	SNX9
Binding Specificity:	AA 250-595
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SNX9 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Purpose:	Polyclonal Antibody to Sorting Nexin 9 (SNX9)
Immunogen:	Recombinant Sorting Nexin 9 (SNX9) corresdonding to Phe250~Met595 with N-terminal His Tag
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against SNX9. It has been selected for its ability to recognize SNX9 in immunohistochemical staining and western blotting.
Cross-Reactivity:	Mouse, Pig, Rat
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

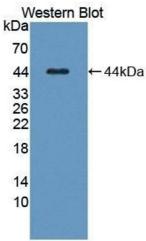
Target Details

Target:	SNX9
Alternative Name:	Sorting Nexin 9 (SNX9 Products)
Background:	SDP1, SH3PX1, SH3PXD3A, WISP, SH3 and PX domain-containing protein 1, SH3 and PX
	domain-containing protein 3A
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:	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



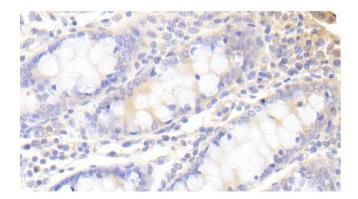
Western Blotting

Image 1. Detection of SNX9 in Human 293T cell lysate using Polyclonal Antibody to Sorting Nexin 9 (SNX9)



Western Blotting

Image 2. Detection of Recombinant SNX9, Human using Polyclonal Antibody to Sorting Nexin 9 (SNX9)



Immunohistochemistry

Image 3. Detection of SNX9 in Human Colon Tissue using Polyclonal Antibody to Sorting Nexin 9 (SNX9)