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anti-R-Spondin 3 antibody (AA 22-272)



Images



Overview

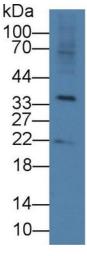
Quantity:	100 μL
Target:	R-Spondin 3 (RSP03)
Binding Specificity:	AA 22-272
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This R-Spondin 3 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC), Immunoprecipitation (IP)

Product Details

Purpose:	Polyclonal Antibody to R-Spondin 3 (RSP03)
Immunogen:	Recombinant R-Spondin 3 (RSP03) corresdonding to Gln22~His272 with N-terminal His Tag
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against RSP03. It has been selected for its ability to recognize RSP03 in immunohistochemical staining and western blotting.
Cross-Reactivity:	Pig, Rat
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

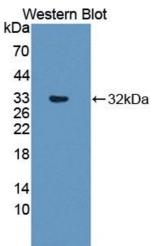
Target Details

Target:	R-Spondin 3 (RSPO3)
Alternative Name:	R-Spondin 3 (RSP03 Products)
Background:	CRISTIN1, PWTSR, THSD2, Thrombospondin, Type I, Domain Containing 2, Protein with TSP
	type-1 repeat, Roof plate-specific spondin-3
Application Details	
Application Notes:	Western blotting: 0.5-5 μg/mL
	Immunohistochemistry: 5-50 μg/mL
	Immunocytochemistry: 5-50 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



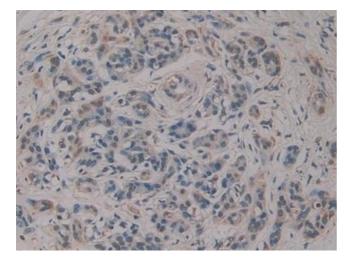
Western Blotting

Image 1. Detection of RSP03 in Porcine Small intestine lysate using Polyclonal Antibody to R-Spondin 3 (RSP03)



Western Blotting

Image 2. Detection of Recombinant RSP03, Human using Polyclonal Antibody to R-Spondin 3 (RSP03)



Immunohistochemistry

Image 3. Detection of RSP03 in Human Pancreatic cancer Tissue using Polyclonal Antibody to R-Spondin 3 (RSP03)

Please check the product details page for more images. Overall 7 images are available for ABIN7430150.