

Rabbit R-Spondin 1 (RSPO1) Polyclonal Antibody | anti-RSPO1 antibody

Polyclonal Antibody to R-Spondin 1 (RSPO1)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA135083	Rabbit	Mouse, Human, Rat	Immunoprecipitation, Immunocytochemistry, Immunohistochemistry, Western Blot

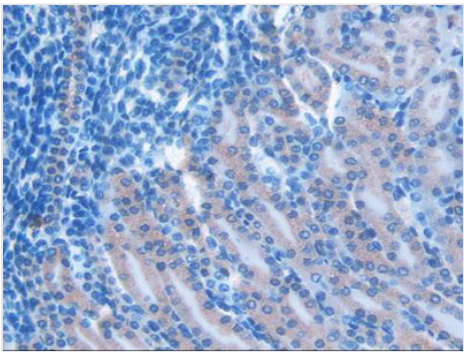
PRODUCT SYNONYMS

R-Spondin 1 (RSPO1); Polyclonal Antibody; Polyclonal Antibody to R-Spondin 1 (RSPO1); anti-RSPO1 antibody

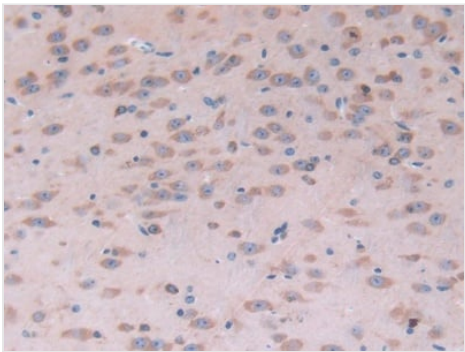
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse, Human, Rat
Clonality	Polyclonal
Purity/Purification	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Form/Format	Supplied as solution form in 0.01M PBS, pH7.4, containing 0.05% Proclin-300, 50% glycerol.
Concentration	1mg/ml (varies by lot)
Applicable Applications for anti-RSPO1 antibody	IP (Immunoprecipitation), ICC (Immunocytochemistry), IHC (Immunohistochemistry), WB (Western Blot)
Organism Species	Mus musculus (Mouse)
Source	Polyclonal antibody preparation
Traits	Liquid
Cross Reactivity	Mouse
Immunogen	Recombinant RSPO1 (Ser21~Ala135) expressed in E.coli ()
Preparation and Storage	Storage: Avoid repeated freeze/thaw cycles. Store at 4 degree C for frequent use. Aliquot and store at -20 degree C for 24 months. Stability Test: 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 degree 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.

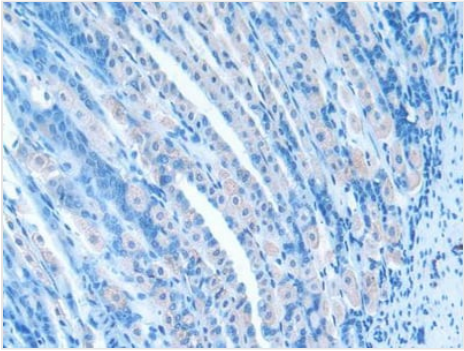
IMAGES



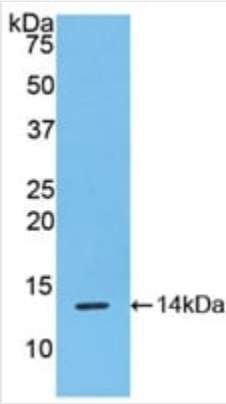
IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Mouse Kidney Tissue



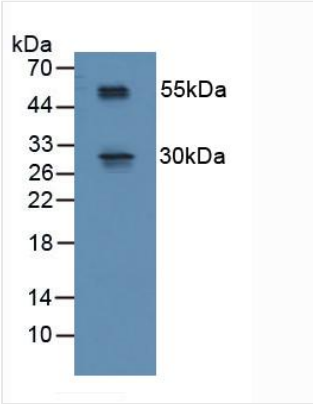
IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Mouse Brain Tissue



IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Mouse Stomach Tissue.



WB (Western Blot)
Western Blot: Sample: Recombinant RSPO1, Mouse.



WB (Western Blot)
Western Blot: Sample: Mouse Spinal Cord Tissue.

NCBI AND UNIPROT INFORMATION

NCBI GI #	227452351
NCBI GeneID	192199
NCBI Accession #	NP_619624.2
NCBI GenBank Nucleotide #	NM_138683.2
UniProt Accession #	Q9Z132; Q3V1S3
NCBI Official Full Name	R-spondin-1

NCBI Official Synonym Full Names	R-spondin 1
NCBI Official Symbol	Rspo1
NCBI Official Synonym Symbols	Rspondin; R-spondin
NCBI Protein Information	R-spondin-1
UniProt Protein Name	R-spondin-1
UniProt Gene Name	Rspo1
UniProt Synonym Gene Names	Cristin-3; mCristin-3

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/r-spondin-1-rspo1-antibody-immunoprecipitation-immunocytochemistry-immunohistochemistry-western-blot-elisa/135083>