

Rabbit anti-Mouse, Rat Surfactant Associated Protein A2 Polyclonal Antibody | anti-SPA2 antibody

Polyclonal Antibody to Surfactant Associated Protein A2 (SPA2)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA141881	Rabbit	Mouse, Rat	ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot

PRODUCT SYNONYMS

Surfactant Associated Protein A2; Polyclonal Antibody; Polyclonal Antibody to Surfactant Associated Protein A2 (SPA2); anti-SPA2 antibody

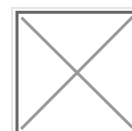
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse, Rat
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against SPA2. It has been selected for its ability to recognize SPA2 in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Liquid
Concentration	500ug/mL (varies by lot)
Applicable Applications for anti-SPA2 antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	SPA2 (Asn21~Phe248)
Organism Species	Rattus norvegicus (Rat)
Cross Reactivity	Mouse, Rat
Conjugate	No Conjugate
Immunogen	Recombinant SPA2 (Asn21~Phe248) expressed in E Coli.
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Rat Intestine Tissue.



IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Rat Lung Tissue

**WB (Western Blot)**

Western Blot: Sample: Recombinant SPA2, Rat.

**WB (Western Blot)**

Western Blot: Sample: Lane1: Rat Lung Tissue; Lane2: Rat Heart Tissue.

NCBI AND UNIPROT INFORMATION

NCBI GI #	397174794
NCBI GeneID	24773
NCBI Accession #	NP_001257574.1
NCBI GenBank Nucleotide #	NM_001270645.1
UniProt Accession #	P08427
Molecular Weight	26,289 Da
NCBI Official Full Name	pulmonary surfactant-associated protein A isoform 1
NCBI Official Synonym Full Names	surfactant protein A1
NCBI Official Symbol	Sftpa1
NCBI Official Synonym Symbols	PSAP; SP-A; PSP-A; Sftp1; Sftpa; Sftpl
NCBI Protein Information	pulmonary surfactant-associated protein A
UniProt Protein Name	Pulmonary surfactant-associated protein A
UniProt Gene Name	Sftpa1
UniProt Synonym Gene Names	Sftp-1; Sftp1; Sftpa; PSAP; PSP-A; SP-A

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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