

Rabbit anti-Human SPNS2 Polyclonal Antibody | anti-SPNS2 antibody

SPNS2 Rabbit anti-Human Polyclonal (aa71-120) Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA162553	Rabbit	Human	Western Blot, Immunohistochemistry, Immunohistochemistry

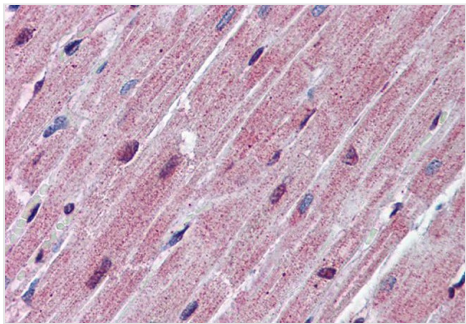
PRODUCT SYNONYMS

SPNS2; Polyclonal Antibody; SPNS2 Rabbit anti-Human Polyclonal (aa71-120) Antibody; IHC-plus SPNS2 Antibody (aa71-120); Protein spinster homolog 2; anti-SPNS2 antibody

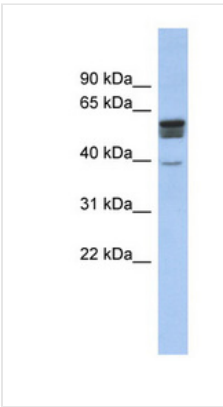
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	Human SPNS2
Purity/Purification	Immunoaffinity purified
Form/Format	PBS, 0.09% sodium azide, 2% sucrose
Concentration	0.5mg/ml (varies by lot)
Applicable Applications for anti-SPNS2 antibody	WB (Western Blot), IHC (Immunohistochemistry), IHC (Immunohistochemistry)
Target	Human SPNS2
Immunogen	Synthetic peptide located between aa71-120 of human SPNS2 (Q8IVW8, NP_001118230). Percent identity by BLAST analysis: Human, Gorilla, Gibbon, Monkey, Bat, Pig (100%); Galago, Rat (92%); Rabbit (91%); Mouse (84%).
Conjugation	Unconjugated
Epitope	aa71-120
Preparation and Storage	Short term: Store at 2-8 degree C. Long term: Aliquot and store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)
SPNS2 Antibody-Anti-SPNS2 antibody IHC of human heart. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody concentration 5 ug/ml. This image was taken for the unconjugated form of this product. Other forms have not been tested.



WB (Western Blot)
SPNS2 Antibody-SPNS2 antibody Western blot of Fetal Muscle lysate. This image was taken for the unconjugated form of this product. Other forms have not been tested.

ADDITIONAL INFORMATION

Related Product Information for anti-SPNS2 antibody	SPNS2 antibody is an unconjugated rabbit polyclonal antibody to SPNS2 (aa71-120) from human. It is reactive with human, mouse, bat and other species. Validated for IHC and WB. Tested on 20 paraffin-embedded human tissues. Cited in 1 publication.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	185136021
NCBI GeneID	124976
NCBI Accession #	NP_001118230.1
NCBI GenBank Nucleotide #	NM_001124758.1
UniProt Accession #	Q8IVW8; B9A1T3
Molecular Weight	58,044 Da
NCBI Official Full Name	protein spinster homolog 2
NCBI Official Synonym Full Names	spinster homolog 2 (Drosophila)
NCBI Official Symbol	SPNS2
NCBI Protein Information	protein spinster homolog 2
UniProt Protein Name	Protein spinster homolog 2
UniProt Gene Name	SPNS2
UniProt Entry Name	SPNS2_HUMAN

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.