

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

SRI Polyclonal Antibody

CATALOG # AAA308983	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot
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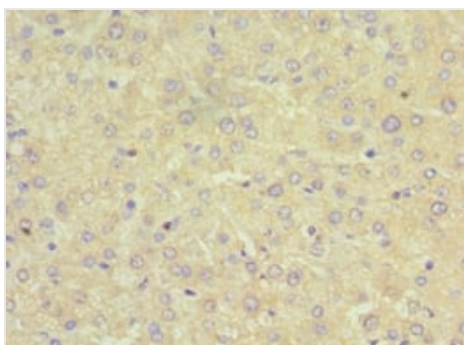
PRODUCT SYNONYMS

SRI; Polyclonal Antibody; SRI Polyclonal Antibody; Sorcin; 22 kDa protein; CP-22; CP22; V19; anti-SRI antibody

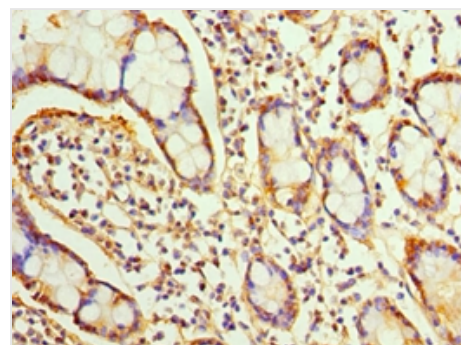
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody detects endogenous level of total SRI polyclonal antibody.
Purity/Purification	Antigen Affinity Purified
Form/Format	PBS with 0.02% Sodium Azide, 50% Glycerol, pH7.3.
Concentration	1.0 mg/ml (varies by lot)
Sequence Length	195
Applicable Applications for anti-SRI antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Recombinant Human Sorcin protein(1-198aa)
Immunogen Type	Protein
Preparation and Storage	Store at -20 degree C

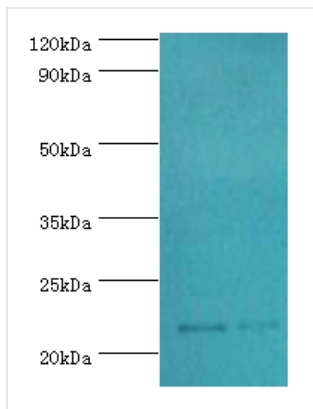
IMAGES


IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded human liver using at dilution of 1:100.


IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded human small intestine using at dilution of 1:100.



WB (Western Blot)
All lanes: Sorcin antibody at 2ug/ml

ADDITIONAL INFORMATION

Related Product Information for anti-SRI antibody	Calcium-binding protein that modulates excitation-contraction coupling in the heart. Contributes to calcium homeostasis in the heart sarcoplasmic reticulum. Modulates the activity of RYR2 calcium channels.
Product Categories/Family for anti-SRI antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	379317145
NCBI GeneID	6717
NCBI Accession #	NP_001243820.1
NCBI GenBank Nucleotide #	NM_001256891.1
UniProt Accession #	P30626; A8MTH6; B4DKK2; D6W5Q0
Molecular Weight	20,006 Da
NCBI Official Full Name	sorcin isoform C
NCBI Official Synonym Full Names	sorcin
NCBI Official Symbol	SRI
NCBI Official Synonym Symbols	SCN; V19; CP22; CP-22
NCBI Protein Information	sorcin
UniProt Protein Name	Sorcin
UniProt Gene Name	SRI
UniProt Synonym Gene Names	CP22
UniProt Entry Name	SORCN_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.