

Rabbit anti-Human, Mouse SGCD Polyclonal Antibody | anti-SGCD antibody

SGCD Antibody

CATALOG # AAA231885	HOST Rabbit	REACTIVITY Human, Mouse	APPLICATIONS Immunohistochemistry, Western Blot, ELISA
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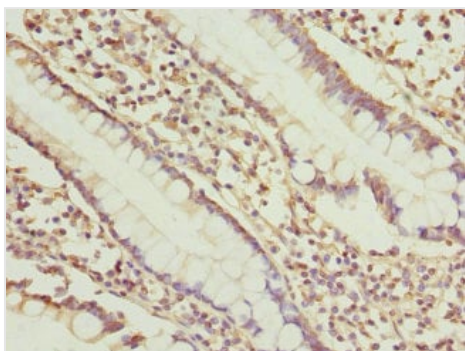
PRODUCT SYNONYMS

SGCD; Polyclonal Antibody; SGCD Antibody; Delta-sarcoglycan; Delta-SG; 35 kDa dystrophin-associated glycoprotein; 35DAG; anti-SGCD antibody

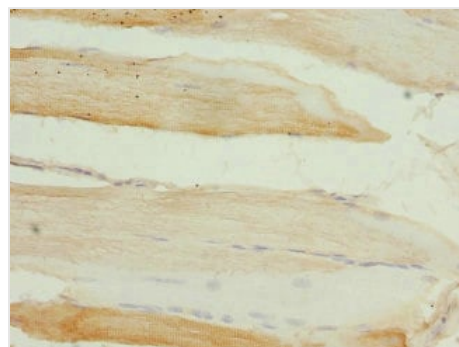
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid
Sequence Length	290
Applicable Applications for anti-SGCD antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Species	Human
Immunogen	Recombinant human Delta-sarcoglycan protein (C-230AA)
Conjugate	Non-conjugated
Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-14190 / sc-14187 / sc-28281
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze.

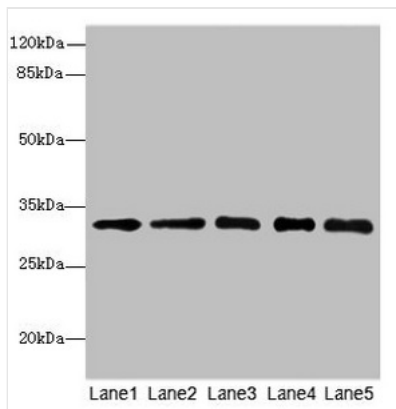
IMAGES


IHC (Immunohistochemisry)

Immunohistochemistry of paraffin-embedded human small intestine using AAA231885 at dilution 1:100


IHC (Immunohiostchemistry)

Immunohistochemistry of paraffin-embedded human skeletal muscle tissue using AAA231885 at dilution 1:100



WB (Western Blot)

Western blotAll lanes: RRAS2antibody at 4.55ug/mlLane 1 : Mouse kidney tissueLane 2 : Mouse liver tissueLane 3 : Mouse heart tissueLane 4 : Jurkat whole cell lysateLane 5 : Thp-1 whole cell lysateSecondaryGoat polyclonal to Rabbit IgG at 1/10000 dilutionPredicted band size: 33,29 kDaObserved band size: 32 kDa

ADDITIONAL INFORMATION

Related Product Information for anti-SGCD antibody	Component of the sarcoglycan complex, a subcomplex of the dystrophin-glycoprotein complex which forms a link between the F-actin cytoskeleton and the extracellular matrix.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	21314619
NCBI GeneID	6444
NCBI Accession #	NP_000328.2
NCBI GenBank Nucleotide #	NM_000337.5
UniProt Accession #	Q92629; Q53XA5; Q99644; A8K9S9
Molecular Weight	28,750 Da
NCBI Official Full Name	delta-sarcoglycan isoform 1
NCBI Official Synonym Full Names	sarcoglycan delta
NCBI Official Symbol	SGCD
NCBI Official Synonym Symbols	SGD; DAGD; 35DAG; CMD1L; SGCDP; SG-delta
NCBI Protein Information	delta-sarcoglycan
UniProt Protein Name	Delta-sarcoglycan
UniProt Gene Name	SGCD
UniProt Synonym Gene Names	Delta-SG; 35DAG
UniProt Entry Name	SGCD_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.

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 Online datasheet: <https://www.aaabiotech.com/polyclonal/sgcd-antibody-immunohistochemistry-western-blot-elisa/231885>