

Rabbit SGCB Polyclonal Antibody | anti-SGCB antibody

SGCB Polyclonal Antibody

CATALOG # AAA311445	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, Western Blot
-------------------------------	-----------------------	--	---

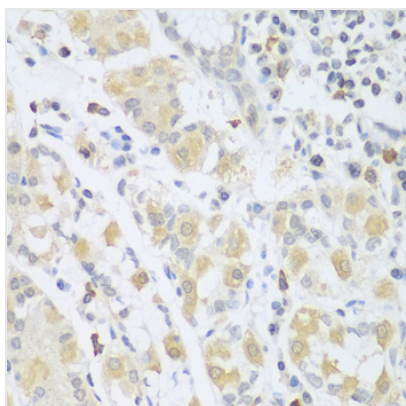
PRODUCT SYNONYMS

SGCB; Polyclonal Antibody; SGCB Polyclonal Antibody; A3b; LGMD2E; SGC; beta-sarcoglycan; anti-SGCB antibody

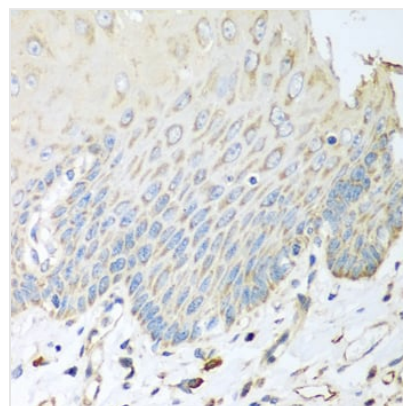
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity purification
Form/Format	PBS with 50% glycerol, pH7.4
Applicable Applications for anti-SGCB antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Recombinant fusion protein of human SGCB (NP_000223.1).
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

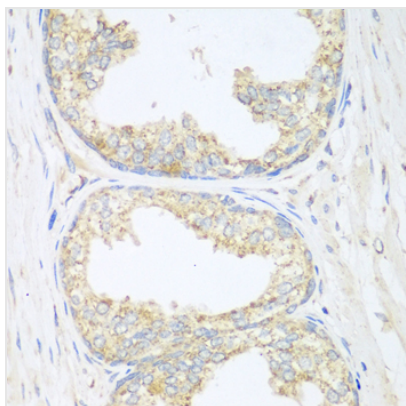
IMAGES


IHC (Immunohistochemistry)

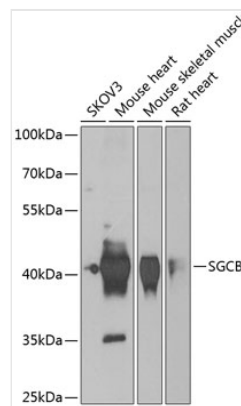
Immunohistochemistry of paraffin-embedded human stomach using SGCB antibody.


IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human esophagus using SGCB antibody.



IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded human prostate using SGCB antibody.



WB (Western Blot)
Western blot analysis of extracts of various cell lines, using SGCB antibody.

ADDITIONAL INFORMATION

Related Product Information for anti-SGCB antibody	This gene encodes a member of the sarcoglycan family. Sarcoglycans are transmembrane components in the dystrophin-glycoprotein complex which help stabilize the muscle fiber membranes and link the muscle cytoskeleton to the extracellular matrix. Mutations in this gene have been associated with limb-girdle muscular dystrophy.
Product Categories/Family for anti-SGCB antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	4506913
NCBI GeneID	6443
NCBI Accession #	NP_000223.1
NCBI GenBank Nucleotide #	NM_000232.4
UniProt Accession #	Q16585; O00661; B7Z635
Molecular Weight	26,924 Da
NCBI Official Full Name	beta-sarcoglycan
NCBI Official Synonym Full Names	sarcoglycan beta
NCBI Official Symbol	SGCB
NCBI Official Synonym Symbols	A3b; SGC; LGMD2E
NCBI Protein Information	beta-sarcoglycan
UniProt Protein Name	Beta-sarcoglycan
UniProt Gene Name	SGCB
UniProt Synonym Gene Names	Beta-SG; 43DAG
UniProt Entry Name	SGCB_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/sgcb-antibody-immunohistochemistry-western-blot-elisa/311445>