

Rabbit anti-Human, Mouse Sarcoglycan-beta Polyclonal Antibody | anti-SGCB antibody

Sarcoglycan-beta Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA318490	Rabbit	Human, Mouse	ELISA, Immunohistochemistry, Western Blot

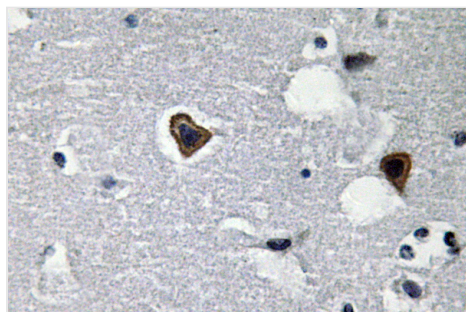
PRODUCT SYNONYMS

Sarcoglycan-beta; Polyclonal Antibody; Sarcoglycan-beta Antibody; Beta-sarcoglycan; Beta-SG; 43 kDa dystrophin-associated glycoprotein; 43DAG; A3b; SGCB; anti-SGCB antibody

PRODUCT SPECIFICATIONS

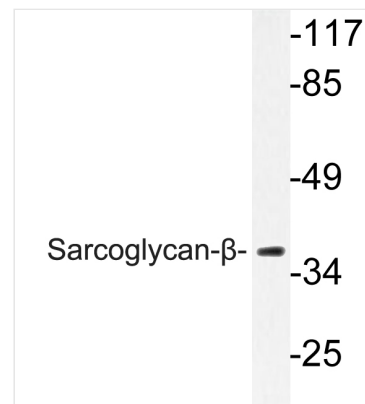
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Specificity	Sarcoglycan-beta antibody detects endogenous levels of Sarcoglycan-beta.
Purity/Purification	Purified from rabbit antiserum by affinity-chromatography using immunogen.
Form/Format	Rabbit IgG in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	1 mg/ml (varies by lot)
Sequence Length	248
Applicable Applications for anti-SGCB antibody	ELISA, IHC (Immunohistochemistry), WB (Western Blot)
Target Modification	Unmodified/Total
Immunogen	The antiserum was produced against synthesized peptide derived from human Sarcoglycan-beta.
Immunogen Range	87-136
Preparation and Storage	Stable at -20 degree C for at least 1 year.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry analysis of Sarcoglycan-beta antibody in paraffin-embedded human brain tissue.



WB (Western Blot)

Western blot analysis of lysate from A549 cells, using Sarcoglycan-beta antibody.

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	34 kDa
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

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://stage.aaabiotech.com/polyclonal/sarcoglycan-beta-antibody-immunohistochemistry-western-blot-elisa/318490>