

Rabbit anti-Human, Mouse Sarcoglycan Delta Polyclonal Antibody | anti-SGCd antibody

Sarcoglycan Delta (SGCd) Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA144810	Rabbit	Human, Mouse	ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot

PRODUCT SYNONYMS

Sarcoglycan Delta; Polyclonal Antibody; Sarcoglycan Delta (SGCd) Polyclonal Antibody; 35DAG; CMD1L; DAGD; SG-delta; SGCDP; SGD; 35kDa Dystrophin-Associated Glycoprotein; anti-SGCd antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against SGCd. It has been selected for its ability to recognize SGCd in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4 containing 0.02% NaN ₃ , 50% glycerol.
Concentration	0.66mg/ml (varies by lot)
Sequence Length	404
Applicable Applications for anti-SGCd antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Immunoglobulin Type	IgG
Conjugate	No Conjugate
Cross Reactivity	Human
Organism Species	Human
Fragment	SGCd (Ile63~Leu289)
Quality Control	Content: The quality control contains recombinant SGCd (Ile63~Leu289) disposed in loading buffer. Usage: 10uL per well when 3,3'-Diaminobenzidine(DAB) as the substrate. 5uL per well when used in enhanced chemilumescient (ECL). Note: The quality control is specifically manufactured as the positive control. Not used for other purposes. Loading Buffer: 100mM Tris(pH8.8), 2% SDS, 200mM NaCl, 50% glycerol, BPB 0.01%, NaN ₃ 0.02%.
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohiostchemistry)
DABstainingonIHC-P.Samples:HumanTissue



WB (Western Blot)
Western Blot: Sample: Recombinant protein.

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

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/sarcoglycan-delta-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/144810>