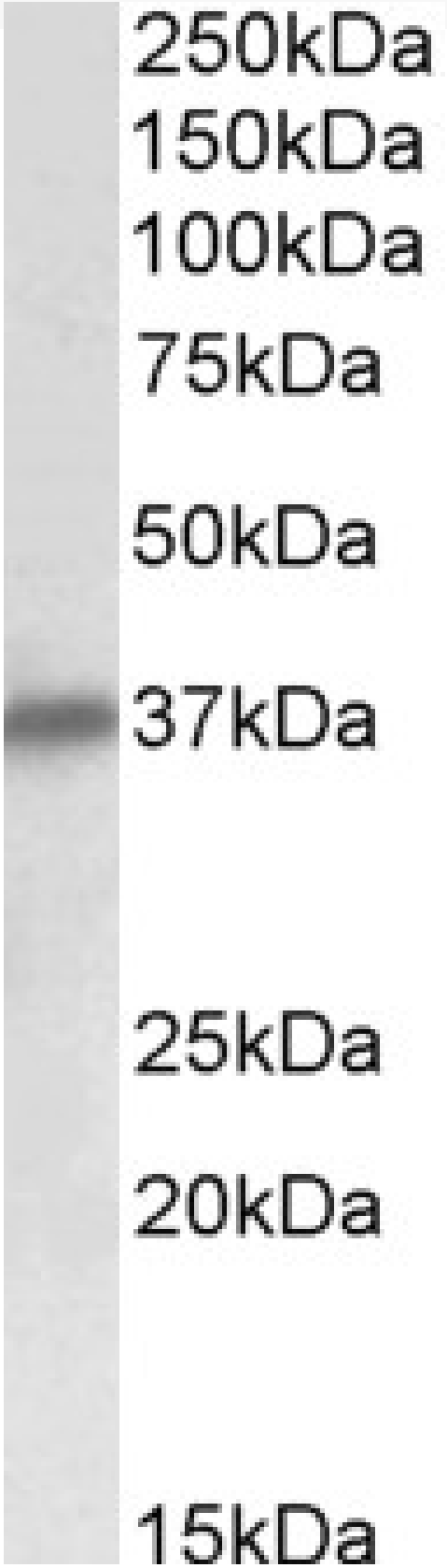
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GOAT ANTI-DELTA-SARCOGLYCAN (AA245-257) ANTIBODY

SKU: EB10758

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SPECIFICATIONS

Formulation	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Unit Size	100 µg
Storage Instructions	Aliquot and store at -20°C. Minimize freezing and thawing.
Synonym / Alias Names	dystrophin associated| delta-sarcoglycan| delta-SG| 35kD dystrophin-associated glycoprotein| SGD| SGCDP| SG-delta| MGC22567| DAGD| CMD1L| 35DAG| sarcoglycan, delta (35kDa dystrophin-associated glycoprotein)|SGCD
Accession ID	NP_000328.2; NP_758447.1; NP_001121681.1
Blocking Peptide	EBP10758
Immunogen	Peptide with sequence C-RLPHGSYTPTGTR, from the internal region of the protein sequence according to NP_000328.2; NP_758447.1; NP_001121681.1.
Product Comments	This antibody is expected to recognize isoform 1 (NP_000328.2) and isoform 3 (NP_001121681.1).
Peptide Sequence	C-RLPHGSYTPTGTR
Purification Method	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Shipping Instructions	Refrigerated
Predicted Species	Human, Mouse, Rat, Dog, Pig, Cow
Reactive Species	Human, Rat
Human Gene ID	6444
Mouse Gene ID	24052
Rat Gene ID	497892
Product Grade	https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png
IHC Results	In paraffin embedded Human Skeletal Muscle shows sarcolemmar staining of the fibres. Recommended concentration, 3-5µg/ml.
ELISA Detection Limit	Antibody detection limit dilution 1:16000.
Western Blot	Approx 37kDa band observed in Human and Rat Heart lysates (calculated MW of 32.2kDa according to NP_000328.2). The observed molecular weight corresponds to the glycosylated form. Recommended concentration: 0.1-0.3µg/ml.
Application Type	Pep-ELISA, WB, IHC

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DOCUMENTS

- Data Sheet

GALLERY IMAGES

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