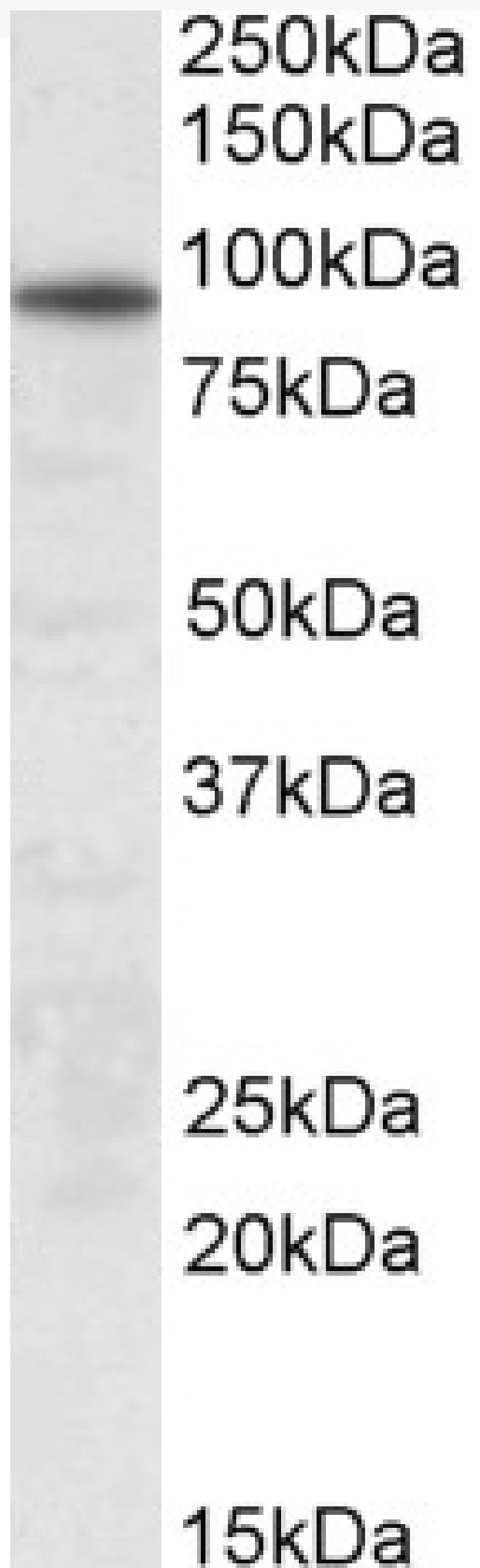


GOAT ANTI-UNC45B ANTIBODY

SKU: EB07885



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	striated muscle UNC45 cardiomyopathy associated 4 UNC45 MGC119541 MGC119540 FLJ38610 CMYA4 unc-45 homolog B (C. elegans)
Accession ID	NP_775259.1; NP_001028748.1
Blocking Peptide	EBP07885
Immunogen	Peptide with sequence C-RSDKLRQKIFKER, from the internal region of the protein sequence according to NP_775259.1; NP_001028748.1.
Product Comments	This antibody is expected to recognise both reported isoforms (NP_775259.1 and NP_001028748.1).
Peptide Sequence	C-RSDKLRQKIFKER
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
Reactive Species	Human
Human Gene ID	146862
Mouse Gene ID	217012
Rat Gene ID	303373
Product Grade	https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png
ELISA Detection Limit	Antibody detection limit dilution 1:2000.
Western Blot	Approx 90kDa band observed in Human Skeletal Muscle lysates (calculated MW of 104kDa according to NP_775259.1). Recommended concentration: 0.3-1µg/ml.
Application Type	Pep-ELISA, WB

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

