

## GOAT ANTI-UNC45B ANTIBODY

**SKU:** EB07885

250kDa

150kDa

100kDa

75kDa

50kDa

37kDa

25kDa

20kDa

15kDa

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## SPECIFICATIONS

<b>Formulation</b>	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
<b>Unit Size</b>	100 µg
<b>Storage</b>	Aliquot and store at -20°C. Minimize freezing and thawing.
<b>Instructions</b>	
<b>Synonym /</b>	striated muscle UNC45 cardiomyopathy associated 4 UNC45 MGC119541 MGC119540 FLJ38610 CMYA4 unc-45
<b>Alias</b>	homolog B (C. elegans)
<b>Names</b>	
<b>Accession ID</b>	NP_775259.1; NP_001028748.1
<b>Blocking Peptide</b>	EBP07885
<b>Immunogen</b>	Peptide with sequence C-RSDKLRQKIFKER, from the internal region of the protein sequence according to NP_775259.1; NP_001028748.1.
<b>Product Comments</b>	This antibody is expected to recognise both reported isoforms (NP_775259.1 and NP_001028748.1).
<b>Peptide Sequence</b>	C-RSDKLRQKIFKER
<b>Purification Method</b>	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
<b>Shipping Instructions</b>	Refrigerated
<b>Predicted Species</b>	Human, Mouse, Rat, Dog
<b>Reactive Species</b>	Human
<b>Human Gene ID</b>	146862
<b>Mouse Gene ID</b>	217012
<b>Rat Gene ID</b>	303373
<b>Product Grade</b>	<a href="https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png">https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png</a>
<b>ELISA Detection Limit</b>	Antibody detection limit dilution 1:2000.
<b>Western Blot</b>	Approx 90kDa band observed in Human Skeletal Muscle lysates (calculated MW of 104kDa according to NP_775259.1). Recommended concentration: 0.3-1µg/ml.
<b>Application Type</b>	Pep-ELISA, WB

## DOCUMENTS

- [Data Sheet](#)

## GALLERY IMAGES

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