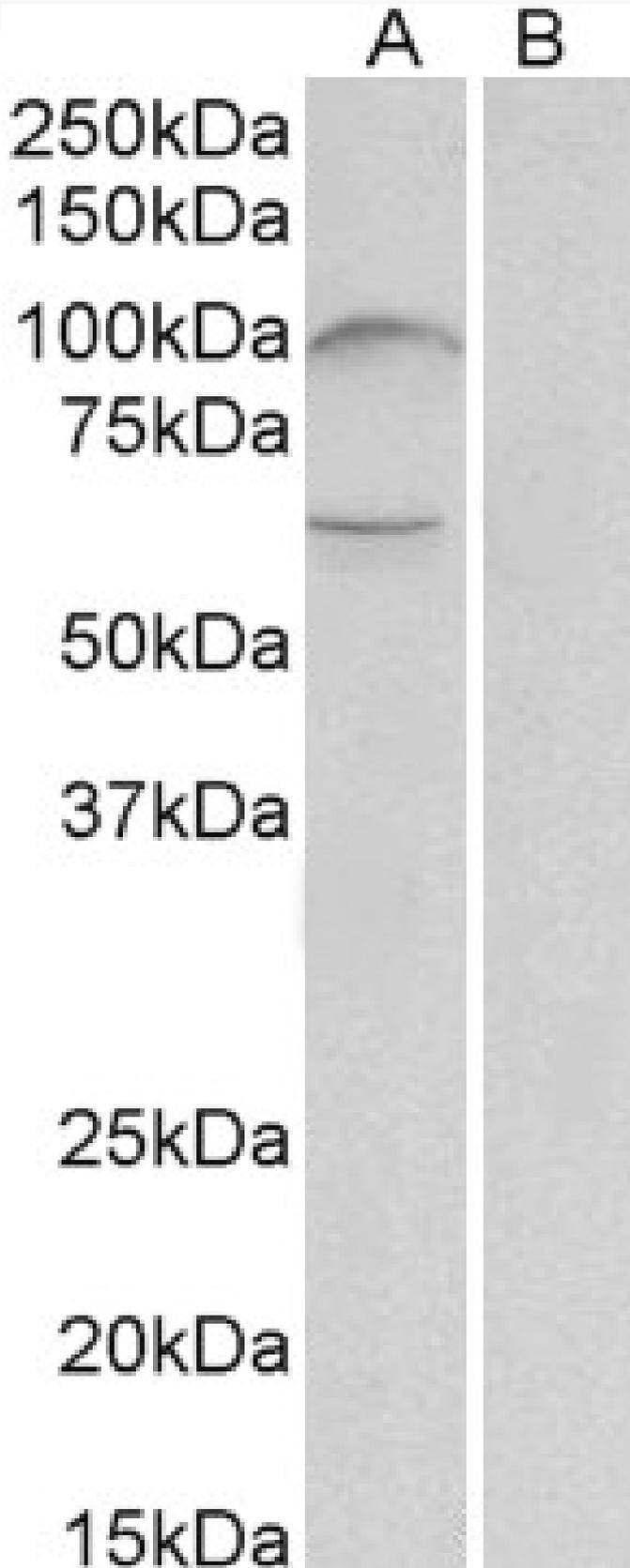


# GOAT ANTI-UNC5B (AA629-643) ANTIBODY

**SKU:** EB11097



---

## 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 Instructions</b>	Aliquot and store at -20°C. Minimize freezing and thawing.
<b>Synonym / Alias Names</b>	UNC5B  UNC5H2  unc-5 homolog B (C. elegans)  unc-5 homolog 2  transmembrane receptor Unc5H2  protein unc-5 homolog B  protein unc-5 homolog 2  p53-regulated receptor for death and life protein 1  p53RDL1  netrin receptor UNC5B
<b>Accession ID</b>	NP_734465.2
<b>Blocking Peptide</b>	EBP11097
<b>Immunogen</b>	Peptide with sequence C-SARDWIFQLKTQAHQ, from the internal region of the protein sequence according to NP_734465.2.
<b>Peptide Sequence</b>	C-SARDWIFQLKTQAHQ
<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, Pig, Cow
<b>Reactive Species</b>	Human
<b>Human Gene ID</b>	219699
<b>Mouse Gene ID</b>	107449
<b>Rat Gene ID</b>	60630
<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 1:64000.
<b>Western Blot</b>	Approx 90kDa band observed in Human Bone Marrow lysates (calculated MW of 104kDa according to NP_734465.2). Some minor background is detected and is blocked by the immunizing peptide. We call for caution when used for other assays than Western blot. Recommended concentration: 1-3µg/ml.
<b>Application Type</b>	Pep-ELISA, WB

## DOCUMENTS

- [Data Sheet](#)

## GALLERY IMAGES

