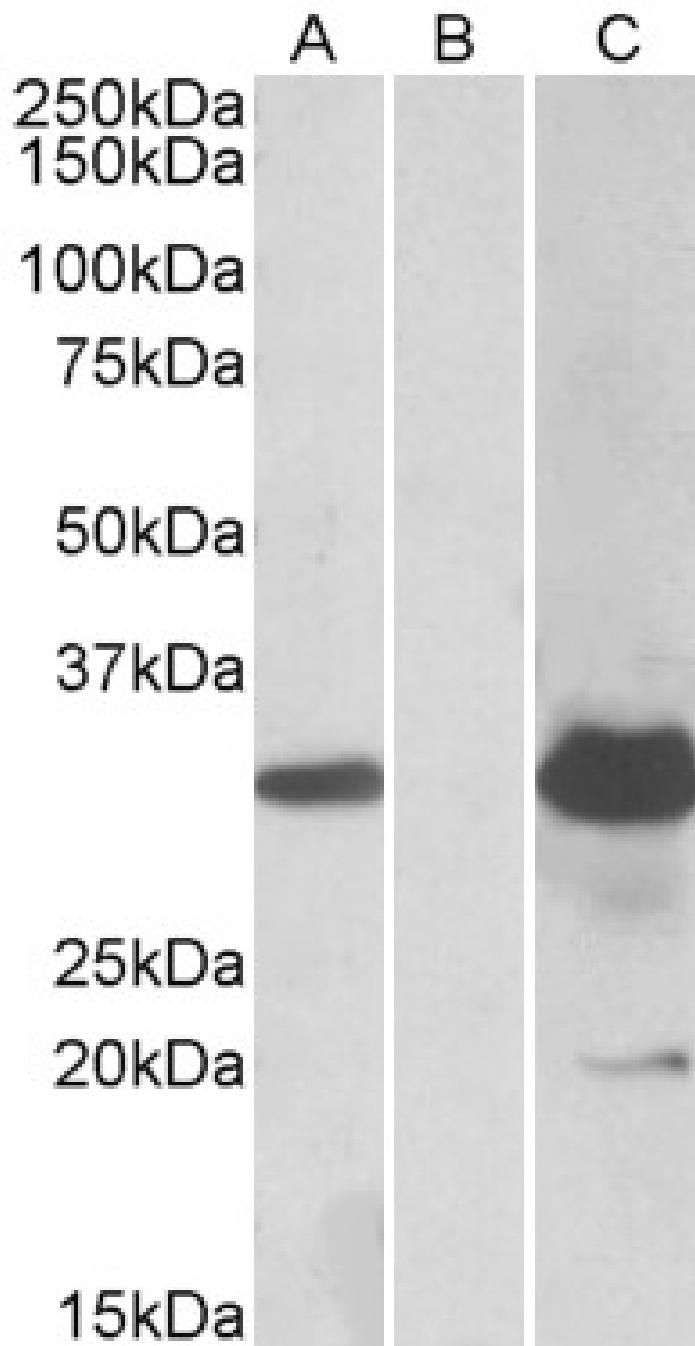


## GOAT ANTI-KCTD11 ANTIBODY

**SKU:** EB10486



# 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>	KCTD11 retinoic acid, EGF, NGF induced gene/potassium chan retinoic acid, EGF, NGF induced gene
<b>Alias</b>	protein REN/KCTD11 REN potassium channel tetramerization domain containing 11 potassium channel
<b>Names</b>	tetramerisation domain containing 11 MGC129844 C17orf36
<b>Usage</b>	Purchase the +ve control! The transfected lysate used to QC this product is available for sale. Please email
<b>Summary</b>	sales@everestbiotech.com to request datasheet, pricing and delivery information.
<b>Accession ID</b>	NP_001002914.1
<b>Blocking Peptide</b>	EBP10486
<b>Immunogen</b>	Peptide with sequence C-PEVEYGRLGLQP, from the internal region of the protein sequence according to NP_001002914.1.
<b>Peptide Sequence</b>	C-PEVEYGRLGLQP
<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, Cow
<b>Reactive Species</b>	Human
<b>Human Gene ID</b>	147040
<b>Mouse Gene ID</b>	216858
<b>Rat Gene ID</b>	363634
<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 1:16000.
<b>Western Blot</b>	In transfected HEK293 transiently expressing full-length Human KCTD11 (myc and DYKDDDDK tagged), a band of approx. 30kDa was observed. No bands were observed in mock-transfected HEK293 and the same band was observed using anti-DYKDDDDK tag antibody. Recommended concentration, 1-2µg/ml.
<b>Application Type</b>	Pep-ELISA, WB-Trf

# DOCUMENTS

- [Data Sheet](#)

## GALLERY IMAGES

