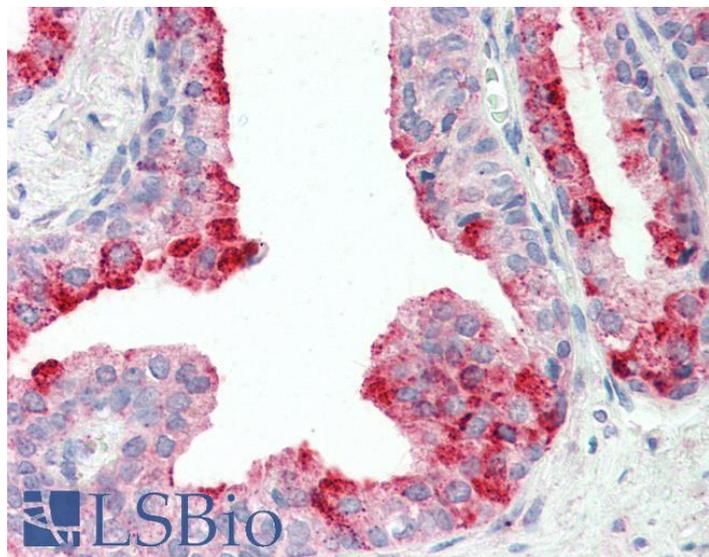


# GOAT ANTI-CUTA PROTEIN ANTIBODY

SKU: EB12230



## 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** CUTA|cutA divalent cation tolerance homolog (E. coli)|ACHAP|C6orf82|acetylcholinesterase-associated protein|brain acetylcholinesterase putative membrane anchor|divalent cation tolerant protein CUTA|protein CutA

**Accession ID** NP\_001014433.1; NP\_057005.1; NP\_001014840.1

**Blocking Peptide** EBP12230

**Immunogen** Peptide with sequence C-QVTESVSDSIT, from the C Terminus of the protein sequence according to NP\_001014433.1; NP\_057005.1; NP\_001014840.1.

**Product Comments** This antibody is expected to recognize all reported isoforms (NP\_001014433.1; NP\_057005.1; NP\_001014840.1). Reported variants represent identical protein: NP\_001014837.1, NP\_001014838.1, NP\_057005.1.

**Peptide Sequence** C-QVTESVSDSIT

<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
<b>Reactive Species</b>	Human
<b>Human Gene ID</b>	51596
<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>IHC Results</b>	Paraffin embedded Human Prostate. Recommended concentration: 5µg/ml.
<b>ELISA</b>	
<b>Detection Limit</b>	Antibody detection limit dilution 1:64000.
<b>Western Blot</b>	Approx 16kDa band observed in lysates of cell line Kelly (calculated MW of 16.8kDa according to NP_057005.1). Recommended concentration: 1-3µg/ml. Primary incubation was 1 hour.
<b>Application Type</b>	Pep-ELISA, WB, IHC

## DOCUMENTS

- [Data Sheet](#)

## GALLERY IMAGES

