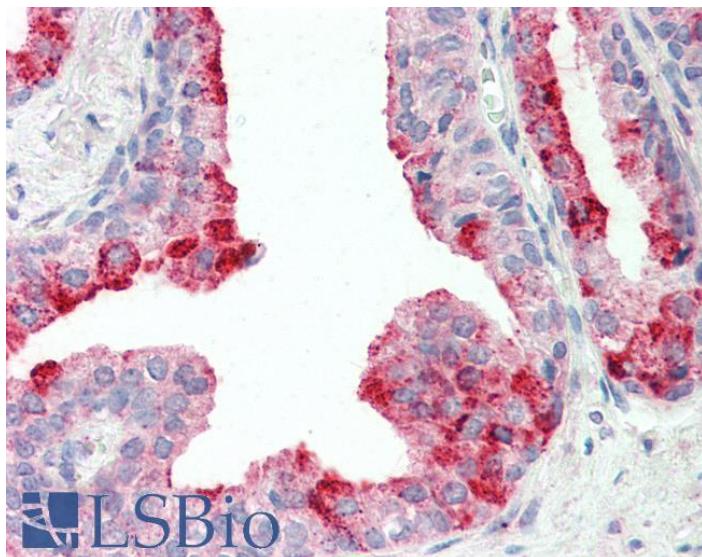


GOAT ANTI-CUTA PROTEIN ANTIBODY

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 Aliquot and store at -20°C. Minimize freezing and thawing.
Instructions

Synonym / CUTA|cutA divalent cation tolerance homolog (E. coli)|ACHAP|C6orf82|acetylcholinesterase-associated

Alias protein|brain acetylcholinesterase putative membrane anchor|divalent cation tolerant protein CUTA|protein

Names 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

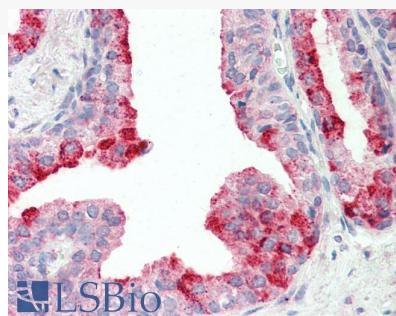


Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography
Method	using the immunizing peptide.
Shipping Instructions	Refrigerated
Predicted Species	Human
Reactive Species	Human
Human Gene ID	51596
Product Grade	https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png
IHC Results	Paraffin embedded Human Prostate. Recommended concentration: 5µg/ml.
ELISA	
Detection Limit	Antibody detection limit dilution 1:64000.
Western Blot	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.
Application Type	Pep-ELISA, WB, IHC

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES



250kDa

150kDa

100kDa

75kDa

50kDa

37kDa

25kDa

20kDa

15kDa

10kDa