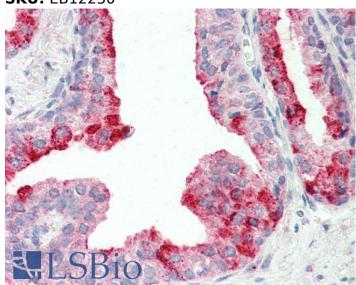


Telephone: (650) 697-3600

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

Alias **Names** 

**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** 

This antibody is expected to recognize all reported isoforms (NP 001014433.1; NP 057005.1;

Comments

NP\_001014840.1). Reported variants represent identical protein: NP\_001014837.1, NP\_001014838.1,

NP\_057005.1. **Peptide** 

Sequence

C-QVTESVSDSIT





Email: <a href="mailto:customerservice@vectorlabs.com">customerservice@vectorlabs.com</a>

Telephone: (650) 697-3600

Purification Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography

Method using the immunizing peptide.

**Shipping** 

Refrigerated Instructions

**Predicted** 

**Species** 

Human

Reactive Species

Human

Human

51596

**Gene ID 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 Antibody detection limit dilution 1:64000.

Limit

Approx 16kDa band observed in lysates of cell line Kelly (calculated MW of 16.8kDa according to Western

**Blot** NP\_057005.1). Recommended concentration: 1-3µg/ml. Primary incubation was 1 hour.

Application

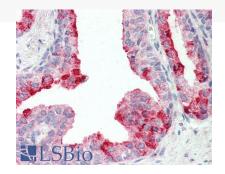
Pep-ELISA, WB, IHC **Type** 

## **GALLERY IMAGES**









250kDa 150kDa 100kDa 75kDa 50kDa 37kDa 25kDa 20kDa 15kDa 10kDa