

GOAT ANTI-CDCP1 (ISOFORM 1: C TERM) ANTIBODY

SKU: EB05267

250kDa

150kDa

100kDa

75kDa

50kDa

37kDa

25kDa

20kDa

15kDa

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 transmembrane and associated with src kinases|CUB domain-containing protein 1|TRASK|SIMA135|CD318|HGNC:24357|CUB domain containing protein 1|CDCP1

Names

Accession ID NP_073753.3

Blocking Peptide EBP05267

Immunogen Peptide with sequence C-PLLNTQEPMEPAE, from the C Terminus of the protein sequence according to NP_073753.3.

Product Comments This antibody is expected to recognize isoform 1 (NP_073753.3) only.

Peptide Sequence C-PLLNTQEPMEPAE

Purification Method Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

Shipping Instructions Refrigerated

Predicted Species Human

Reactive Species Human

Human Gene ID 64866

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 1:32000.

Western Blot Approx 90kDa band observed in Human Colon lysates (calculated MW of 92.3kDa according to NP_073753.3). Recommended concentration: 1-3µg/ml. An additional band of unknown identity was also consistently observed at 200kDa. This band was successfully blocked by incubation with the immunising peptide. Primary incubation was 1 hour.

Application Type Pep-ELISA, WB, IHC

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

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