

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

SKU: EB05267



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

