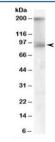


CDCP1 Antibody (R35059)

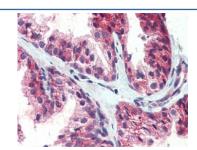
Catalog No.	Formulation	Size
R35059-100UG	0.5 mg/ml in 1X TBS, pH7.3, with 0.5% BSA (US sourced) and 0.02% sodium azide $$	100 ug

Bulk quote request

Availability	1-3 business days
Species Reactivity	Human
Format	Antigen affinity purified
Clonality	Polyclonal (goat origin)
Isotype	Goat Ig
Purity	Antigen affinity
Gene ID	64866
Localization	Cytoplasmic, membranous
Applications	Western Blot : 1-3ug/ml IHC (FFPE) : 5ug/ml ELISA (peptide) LOD : 1:32000
Limitations	This CDCP1 antibody is available for research use only.



Western blot testing of human colon lysate with CDCP1 antibody at 1ug/ml. Expected molecular weight: 93 kDa (unmodified), 130-140 kDa (glycosylated), ~70 kDa (cleaved). Both observed bands are blocked by addition of immunizing peptide.



IHC testing of FFPE human prostate tissue with CDCP1 antibody at 5ug/ml. Required HIER: steamed antigen retrieval with pH6 citrate buffer; AP-staining.

Description

Additional name(s) for this target protein: CUB domain containing protein 1

Application Notes

Optimal dilution of the CDCP1 antibody should be determined by the researcher.

- 1. This CDCP1 antibody is specific for isoform 1.
- 2. Reported to IHC stain human endometrium.
- 3. Reported to have IP'd CDCP1 protein from A549 cells.

Immunogen

Amino acids PLLNTQEPMEPAE were used as the immunogen for this CDCP1 antibody.

Storage

Aliquot and store the CDCP1 antibody at -20oC.