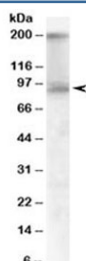


CDCP1 Antibody (R35059)

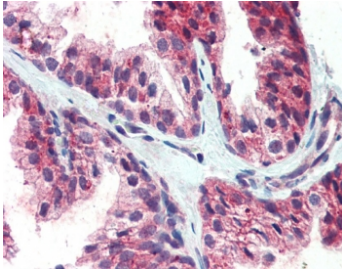
Catalog No.	Formulation	Size
R35059-100UG	0.5 mg/ml in 1X TBS, pH7.3, with 0.5% BSA (US sourced) and 0.02% sodium azide	100 ug

[Bulk quote request](#)

Availability	1-3 business days
Species Reactivity	Human
Format	Antigen affinity purified
Host	Goat
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.