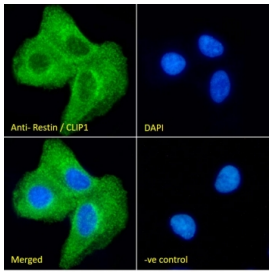
CLIP Antibody / CAP-GLY domain containing linker protein 1 (R35025)

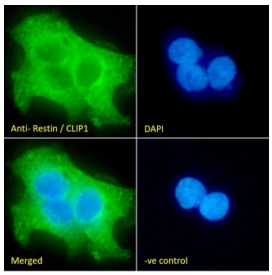
Catalog No.	Formulation	Size
R35025-100UG	0.5 mg/ml in 1X TBS, pH7.3, with 0.5% BSA (US sourced) and 0.02% sodium azide	100 ug

Bulk quote request

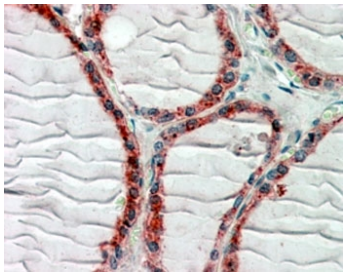
Availability	1-3 business days
Species Reactivity	Human
Predicted Reactivity	Mouse, Rat, Dog, Pig
Format	Antigen affinity purified
Host	Goat
Clonality	Polyclonal (goat origin)
Isotype	Goat Ig
Purity	Antigen affinity
Gene ID	6249
Applications	Western blot: 0.5-1ug/ml Immunohistochemistry (FFPE): 2-4ug/ml Immunofluorescence: 10ug/ml Flow cytometry: 1ug/million cells in 0.1ml ELISA (peptide) LOD: 1:8000
Limitations	This CLIP antibody is available for research use only.



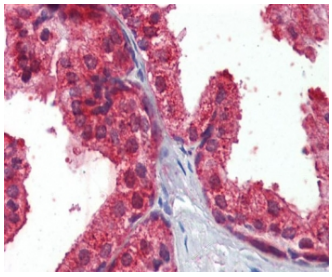
Immunofluorescent staining of fixed and permeabilized human A549 cells with CLIP antibody (green) at 10ug/ml and DAPI nuclear stain (blue).



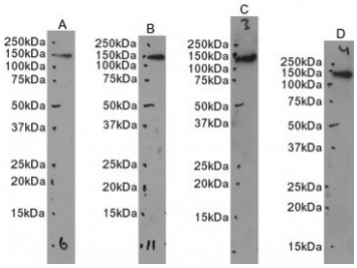
Immunofluorescent staining of fixed and permeabilized human A431 cells with CLIP antibody (green) at 10ug/ml and DAPI nuclear stain (blue).



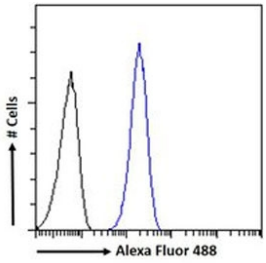
IHC staining of FFPE human thyroid gland with CLIP antibody with 2.5ug/ml. HIER: steamed with pH6 citrate buffer, AP-staining.



IHC staining of FFPE human prostate tissue with CLIP antibody with 2.5ug/ml. HIER: steamed with pH6 citrate buffer, AP-staining.



Western blot testing of human A) HEK293, 2) HepG2, 3) A549 and 4) HeLa cell lysate with CLIP antibody. Predicted molecular weight: 156-162 kDa (multiple isoforms), commonly observed at up to ~170 kDa.



FACS testing of fixed and permeabilized human A549 cells with GADD34 antibody (blue) at 10ug/ml and naive goat Ig (black).

Description

Additional name(s) for this target protein: CAP-GLY domain containing linker protein 1, CLIP1, CLIP170, Restin

Application Notes

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

Immunogen

Amino acids PHSTHHGSRGEERP were used as the immunogen for this CLIP antibody.

Storage

Aliquot and store the CLIP antibody at -20oC.

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