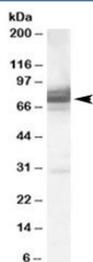


IFT74 Antibody / CMG-1 (R34671)

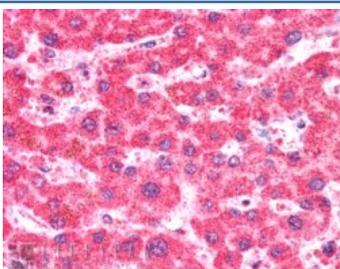
Catalog No.	Formulation	Size
R34671-100UG	0.5 mg/ml in 1X TBS, pH7.3, with 0.5% BSA (US sourced) and 0.02% sodium azide	100 ug

[Bulk quote request](#)

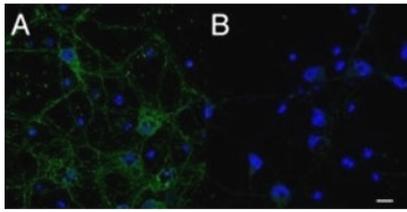
Availability	1-3 business days
Species Reactivity	Human, Rat
Format	Antigen affinity purified
Host	Goat
Clonality	Polyclonal (goat origin)
Isotype	Goat Ig
Purity	Antigen affinity
Gene ID	80173
Applications	Western Blot : 0.3-1ug/ml Immunohistochemistry (FFPE) : 5-10ug/ml Immunofluorescence : 2.5-5ug/ml ELISA (peptide) LOD : 1:16000
Limitations	This IFT74 antibody is available for research use only.



Western blot testing of 293 lysate with IFT74 antibody at 0.3ug/ml. Predicted molecular weight: ~69 kDa.



IHC staining of FFPE human liver with IFT74 antibody at 5ug/ml. HIER: steamed with pH6 citrate buffer, AP-staining.



IHC staining of primary rat cortical neurons showing localization of IFT74 to vesicles in the cell body and along the neuronal processes using IFT74 antibody at 2.5ug/ml. B) unstained control.

Description

Additional name(s) for this target protein: CCDC2; CMG-1; Intraflagellar transport protein 74 homolog; Capillary morphogenesis gene 1 protein

Application Notes

Optimal dilution of the IFT74 antibody should be determined by the researcher.

Immunogen

Amino acids KTIVDALHSTSGN were used as the immunogen for this IFT74 antibody.

Storage

Aliquot and store the IFT74 antibody at -20°C.