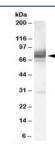


# **IFT74 Antibody / CMG-1 (R34671)**

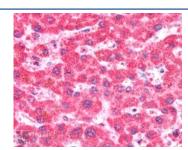
Catalog No.	Formulation	Size
R34671-100UG	0.5 mg/ml in 1X TBS, pH7.3, with 0.5% BSA (US sourced) and 0.02% sodium azide $$	100 ug

### **Bulk quote request**

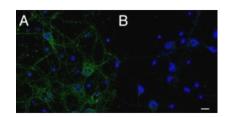
Availability	1-3 business days
Species Reactivity	Human, Rat
Format	Antigen affinity purified
Clonality	Polyclonal (goat origin)
Isotype	Goat Ig
Purity	Antigen affinity
Gene ID	80173
Applications	Western Blot : 0.3-1ug/ml Immunohistochemistry (FFPE) : 5-10ug/ml Immunofluorescence : 2.5-5ug/ml ELISA (peptide) 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 -20oC.