

IFT88 antibody, C-term

Cat. No. GTX89425

Host	Goat
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF, IHC-P, FCM
Reactivity	Human, Mouse

Package
100 µg

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	0.3-1µg/ml
ICC/IF	10µg/ml
IHC-P	3µg/ml
FCM	Assay dependent

Note : Strong expression of the protein seen in the golgi/ cytoplasm of HepG2 cells.
Human Kidney shows staining of the brush border in PCT.

Not tested in other applications.

Calculated MW 94 kDa. ([Note](#))

Product Note This antibody is expected to recognise many reported isoforms.

Properties

Form	Liquid
Buffer	TBS, 0.5% BSA
Preservative	0.02% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	0.50 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Peptide with sequence C-KKRIDEDDFADEE, from the C Terminus of the protein sequence according to NP_783195.2; NP_006522.2, NP_001340507.1; NP_001340498.1.
Purification	Purified by ammonium sulphate precipitation followed by antigen affinity chromatography
Conjugation	Unconjugated



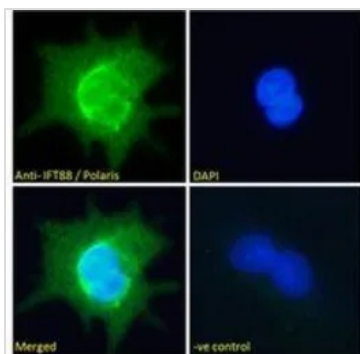
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Note

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DATA IMAGES



GTX89425 ICC/IF Image

ICC/IF analysis of PFA fixed HepG2 cells using GTX89425 IFT88 antibody, C-term.

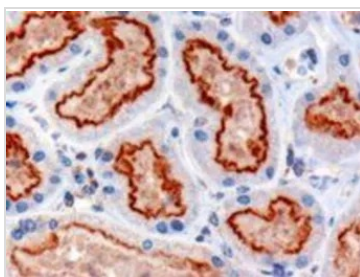
Green : Primary antibody

Blue : DAPI

Negative control : Unimmunized goat IgG

Permeabilization : 0.15% Triton

Dilution : 10µg/ml

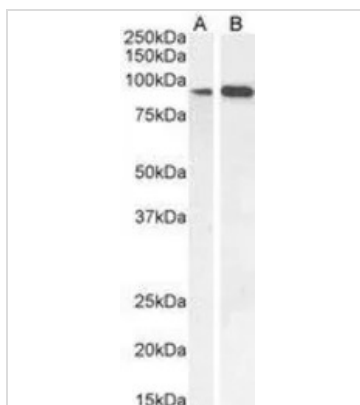


GTX89425 IHC-P Image

IHC-P analysis of human kidney using GTX89425 IFT88 antibody, C-term.

Antigen retrieval : Tris/EDTA buffer pH 9

Dilution : 3µg/ml



GTX89425 WB Image

WB analysis of HepG2 (A) and NIH-3T3 (B) cell lysate using GTX89425 IFT88 antibody, C-term.

Dilution : 0.5µg/ml

Loading : 35µg protein in RIPA buffer



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