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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
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- Expressversand

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IFT88 antibody, C-term

Cat No. GTX89425

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

Package
100 µg

APPLICATION

Application Note

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

Suggested dilution	Dilution
WB	0.3-1µg/ml
ICC/IF	10µg/ml
IHC-P	3µg/ml
FACS	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](#))

Specificity/Sensitivity This antibody is expected to recognise many reported isoforms.

PROPERTIES

Form	Liquid
Buffer	Tris saline pH7.3, 0.02% sodium azide, 0.5% BSA.
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

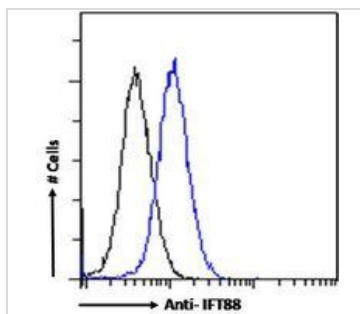


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Note

For laboratory use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

DATA IMAGES



GTx89425 FACS Image

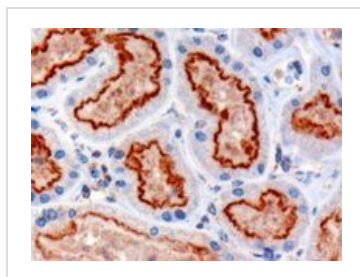
FACS analysis of PFA fixed HepG2 cells using GTx89425 IFT88 antibody, C-term.

Blue : Primary antibody

Black : Isotype control

Permeabilization : 0.5% Triton

Dilution : 10µg/ml

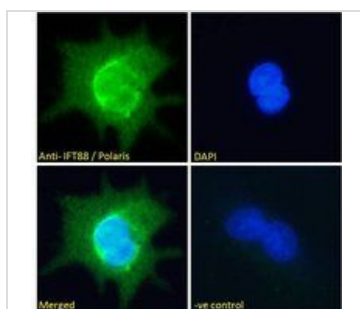


GTx89425 IHC-P Image

IHC-P analysis of human kidney using GTx89425 IFT88 antibody, C-term.

Antigen retrieval : Tris/EDTA buffer pH 9

Dilution : 3µg/ml



GTx89425 ICC/IF Image

ICC/IF analysis of PFA fixed HepG2 cells using GTx89425 IFT88 antibody, C-term.

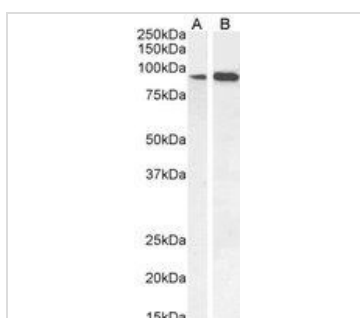
Green : Primary antibody

Blue : DAPI

Negative control : Unimmunized goat IgG

Permeabilization : 0.15% Triton

Dilution : 10µg/ml



GTx89425 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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