

# anti- IFT88 antibody

#### **Product Information**

Catalog No.: FNab04165

Size: 100μg Form: liquid

Purification: Protein A+G purification

Purity: ≥95% as determined by SDS-PAGE

Host: Mouse

Clonality: monoclonal

Clone ID: 2B2 IsoType: IgG1

Storage: PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12

months (Avoid repeated freeze / thaw cycles.)

## **Background**

Involved in primary cilium biogenesis. Also involved in autophagy since it is required for trafficking of ATG16L and the expansion of the autophagiccompartment (By similarity).

## **Immunogen information**

Immunogen: intraflagellar transport 88 homolog(Chlamydomonas)

Synonyms: TG737, TTC10

Observed MW: 88-95 kDa
UniprotID: Q13099

## **Application**

Reactivity: Human, Mouse, Rat Tested Application: ELISA, WB, IHC, IP

Recommended dilution: WB: 1:500-1:5000 IP:1:200-1:2000 IHC: 1:20-1:200

Image:

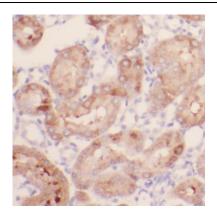
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### Wuhan Fine Biotech Co., Ltd.

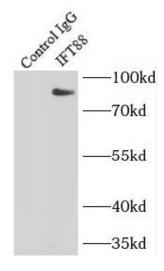
B9 Bld, High-Tech Medical Devices Park, No. 818 GaoxinAve. East Lake High-Tech Development Zone. Wuhan, Hubei, China (430206)

Tel:(0086)027-87384275 Fax: (0086)027-87800889 www.fn-test.com



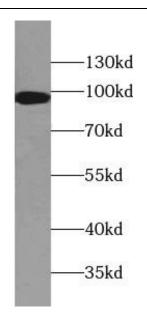


Immunohistochemistry of paraffin-embedded human kidney using FNab04165(IFT88 antibody) at dilution of 1:50



IP Result of anti-IFT88 (IP:FNab04165, 5ug; Detection:FNab04165 1:800) with PC-3 cells lysate 1040ug.





NCCIT cell were subjected to SDS PAGE followed by western blot with FNab04165(IFT88 Antibody) at dilution of 1:4000

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