

For Research Use Only

# IFT80 Polyclonal antibody

Catalog Number: 25230-1-AP

5 Publications



## Basic Information

Catalog Number:

25230-1-AP

Concentration:

850 µg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG18650

GenBank Accession Number:

BC101494

GeneID (NCBI):

57560

UNIPROT ID:

Q9P2H3

Full Name:

intraflagellar transport 80 homolog  
(Chlamydomonas)

Calculated MW:

777 aa, 88 kDa

Observed MW:

88-90 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB: 1:500-1:2000

## Applications

Tested Applications:

WB, ELISA

Cited Applications:

WB, IF

Species Specificity:

human, mouse

Cited Species:

mouse, rat

Positive Controls:

WB: NIH/3T3 cells, mouse brain tissue, mouse kidney tissue

## Background Information

### Notable Publications

Author	Pubmed ID	Journal	Application
Xiaomei Liu	29130966	Cell Physiol Biochem	WB
Hyeran Helen Jeon	36013326	Life (Basel)	WB
Huijie Zhao	35201641	EMBO Rep	WB

## Storage

Storage:

Store at -20°C. Stable for one year after shipment.

Storage Buffer:

PBS with 0.02% sodium azide and 50% glycerol, pH7.3

Aliquoting is unnecessary for -20°C storage

For technical support and original validation data for this product please contact:

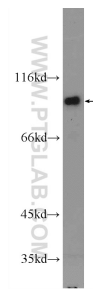
T: 4006900926

E: [Proteintech-CN@ptglab.com](mailto:Proteintech-CN@ptglab.com)

W: [ptgcn.com](http://ptgcn.com)

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## Selected Validation Data



NIH/3T3 cells were subjected to SDS PAGE followed by western blot with 25230-1-AP (IFT80 Antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.