

For Research Use Only

IFT74 Polyclonal antibody

Catalog Number: 27334-1-AP

Featured Product

6 Publications



Basic Information

Catalog Number:

27334-1-AP

Size:

700 µg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG26385

GenBank Accession Number:

BC107742

GeneID (NCBI):

80173

UNIPROT ID:

Q96LB3

Full Name:

intraflagellar transport 74 homolog
(Chlamydomonas)

Calculated MW:

600 aa, 69 kDa

Observed MW:

70 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:500-1:3000

Applications

Tested Applications:

WB, ELISA

Cited Applications:

WB, IP, IF, CoIP

Species Specificity:

human, mouse

Cited Species:

human, mouse

Positive Controls:

WB: NIH/3T3 cells, HEK-293 cells, Jurkat cells, mouse thymus tissue, Raji cells

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Saejeong Park	36532314	Pulm Circ	WB
Jing Dai	36321563	EMBO Mol Med	WB, CoIP
Minna Luo	33531668	Genet Med	WB, IF

Storage

Storage:

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

Storage Buffer:

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

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

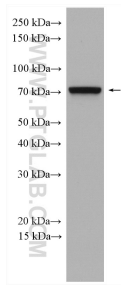
T: 4006900926

E: Proteintech-CN@ptglab.com

W: ptgcn.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



NIH/3T3 cells were subjected to SDS PAGE followed by western blot with 27334-1-AP (IFT74 antibody) at dilution of 1:1500 incubated at room temperature for 1.5 hours.