For Research Use Only

IFT80 Polyclonal antibody

Catalog Number: 25230-1-AP

3 Publications



Basic Information

Catalog Number: 25230-1-AP Size: 850 µg/ml

Source: Rabbit Isotype:

Immunogen Catalog Number:

AG18650

GenBank Accession Number:

BC101494 GeneID (NCBI): 57560 UNIPROT ID: Q9P2H3

Full Name:

intraflagellar transport 80 homolog

Calculated MW: 777 aa, 88 kDa Observed MW: 88-90 kDa

(Chlamydomonas)

Positive Controls:

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

Purification Method:

WB 1:500-1:2000

Antigen affinity purification

Recommended Dilutions:

Applications

Tested Applications: WB,ELISA

Cited Applications:

IF, WB

Species Specificity: human, mouse **Cited Species:** mouse, rat

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Xiaomei Liu	29130966	Cell Physiol Biochem	WB
Hyeran Helen Jeon	36013326	Life (Basel)	WB
Gongsheng Yuan	37193553	Cell Insight	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

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.