#### For Research Use Only

# IFT80 Polyclonal antibody

Catalog Number: 25230-1-AP

4 Publications



**Basic Information** 

**Applications** 

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

Source: Rabbit Isotype:

Immunogen Catalog Number:

AG18650

**Tested Applications:** 

WB,ELISA

Cited Applications:

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

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

Positive Controls:

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

**Purification Method:** 

WB 1:500-1:2000

Antigen affinity purification

Recommended Dilutions:

### **Background Information**

#### **Notable Publications**

Author	Pubmed ID	Journal	Application
Xiaomei Liu	29130966	Cell Physiol Biochem	WB
Hyeran Helen Jeon	36013326	Life (Basel)	WB
Xiuwei Wang	38285286	Mol Neurobiol	WB

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.