### For Research Use Only

# Hikeshi Polyclonal antibody

Catalog Number:14808-1-AP

Featured Product

Catalog Number:

5 Publications



### **Basic Information**

14808-1-AP Size: 150ul, Concentration: 167 µg/ml by Bradford method using BSA as the standard; Source: Rabbit Isotype: IgG Immunogen Catalog Number: AG6530

GenBank Accession Number: BC001677 GeneID (NCBI): 51501 Full Name: chromosome 11 open reading frame 73 Calculated MW: 22 kDa Observed MW: 22 kDa

#### Purification Method: Antigen affinity purification

Recommended Dilutions:

WB 1:500-1:1000 IP 0.5-4.0 ug for IP and 1:500-1:1000 for WB IHC 1:20-1:200

# **Applications**

Tested Applications: IHC, IP, WB,ELISA Cited Applications: IHC, WB

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

Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (\*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0

#### Positive Controls:

WB : mouse kidney tissue, A375 cells, mouse brain tissue, PC-3 cells IP : mouse brain tissue,

IHC : human kidney tissue,

### **Background Information**

### **Notable Publications**

Author	Pubmed ID	Journal	Application
K Berthenet	27819670	Oncogene	
Simon Edvardson	26545878	J Med Genet	WB
Antonios Apostolopoulos	30619453	Front Genet	WB

# Storage

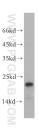
Storage: Store at -20°C. Stable for one year after shipment. Storage Buffer: PBS with 0.02% sodium azide and 50% glycerol pH 7.3. Aliquoting is unnecessary for -20°C storage

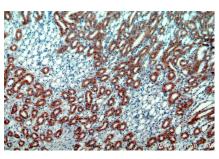
\*\*\* 20ul sizes contain 0.1% BSA

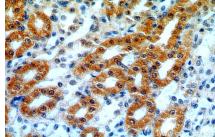
For technical support and original validation data for this product please contact:T: 1 (888) 4PTGLAB (1-888-478-4522) (toll freeE: proteintech@ptglab.comin USA), or 1(312) 455-8498 (outside USA)W: ptglab.com

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

### Selected Validation Data

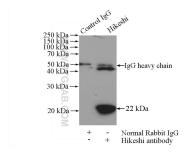






mouse kidney tissue were subjected to SDS PAGE followed by western blot with 14808-1-AP (Hikeshi antibody) at dilution of 1:500 incubated at room temperature for 1.5 hours.

Immunohistochemical analysis of paraffinembedded human kidney using 14808-1-AP (Hikeshi antibody) at dilution of 1:50 (under 10x lens). Immunohistochemical analysis of paraffinembedded human kidney using 14808-1-AP (Hikeshi antibody) at dilution of 1:50 (under 40x lens).



IP Result of anti-Hikeshi (IP:14808-1-AP, 4ug; Detection:14808-1-AP 1:500) with mouse brain tissue lysate 2640ug.