

For Research Use Only

# KCNIP4 Polyclonal antibody

Catalog Number: 13748-1-AP



## Basic Information

**Catalog Number:**  
13748-1-AP

**Size:**  
150ul , Concentration: 500 µg/ml by Nanodrop and 333 µg/ml by Bradford method using BSA as the standard;

**Source:**  
Rabbit

**Isotype:**  
IgG

**Immunogen Catalog Number:**  
AG4688

**GenBank Accession Number:**  
BC032520

**GeneID (NCBI):**  
80333

**Full Name:**  
Kv channel interacting protein 4

**Calculated MW:**  
250 aa, 28 kDa

**Observed MW:**  
29 kDa

**Purification Method:**  
Antigen affinity purification

**Recommended Dilutions:**  
WB 1:1000-1:4000

## Applications

**Tested Applications:**  
WB,ELISA

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

**Positive Controls:**

WB : rat brain tissue, mouse brain tissue

## Background Information

### 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.

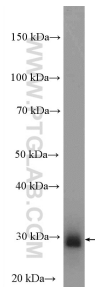
Aliquoting is unnecessary for -20°C storage

**\*\*\* 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 free in USA), or 1(312) 455-8498 (outside USA)      E: proteintech@ptglab.com  
W: ptglab.com

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## Selected Validation Data



rat brain tissue were subjected to SDS PAGE followed by western blot with 13748-1-AP (KCINP4 Antibody) at dilution of 1:2000 incubated at room temperature for 1.5 hours.