# For Research Use Only

# ADCK5 Polyclonal antibody

Catalog Number:17579-1-AP



### **Basic Information**

Catalog Number: 17579-1-AP Size: 350 ug/ml Source: Rabbit Isotype: IgG Immunogen Catalog Number: AG11094 GenBank Accession Number: BC031570 GeneID (NCBI): 203054 UNIPROT ID: Q3MIX3 Full Name: aarF domain containing kinase 5 Calculated MW: 66 kDa Observed MW: 66 kDa

Positive Controls:

WB: mouse brain tissue,

IHC : human ovary cancer tissue,

#### Purification Method: Antigen affinity purification Recommended Dilutions: WB 1:500-1:1000 IHC 1:50-1:500

# Applications

Tested Applications: WB, IHC, ELISA Species Specificity:

human, mouse, rat

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

## **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

For technical support and original validation data for this product please contact:T: 4006900926E: Proteintech-CN@ptglab.comW: ptgcn.com

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

# Selected Validation Data





Immunohistochemical analysis of paraffinembedded human ovary cancer tissue slide using 17579-1-AP (ADCK5 antibody) at dilution of 1:200 (under 20x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).

mouse brain tissue were subjected to SDS PAGE followed by western blot with 17579-1-AP (ADCK5 antibody) at dilution of 1:800 incubated at room temperature for 1.5 hours.