For Research Use Only

KLHL22 Polyclonal antibody

Catalog Number: 16214-1-AP

Featured Product

11 Publications



Basic Information

Catalog Number: GenBank Accession Number: 16214-1-AP BC015923

Size: GeneID (NCBI): 650 µg/ml 84861

Source: UNIPROT ID: Rabbit Q53GT1

Isotype: Full Name:

G kelch-like 22 (Drosophila)

Immunogen Catalog Number:Calculated MW:AG9212634 aa, 72 kDaObserved MW:

72 kDa

Purification Method: Antigen affinity purification Recommended Dilutions:

WB 1:1000-1:6000 IP 0.5-4.0 ug for 1.0-3.0 mg of total

protein lysate

Applications

Tested Applications: IP, WB, ELISA Cited Applications:

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

WB, IP

Positive Controls:

WB: mouse brain tissue, rat brain tissue

IP: PC-3 cells,

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Kohji Kato	33130828	J Hum Genet	WB
Donghua Wen	29166606	Cell Rep	WB
Bao-Qin Liu	36394357	EMBO Rep	WB,IP

Storage

Storage:

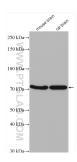
Store at -20°C. Stable for one year after shipment.

Storage Buffer:

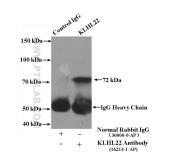
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 16214-1-AP (KLHL22 antibody) at dilution of 1:3000 incubated at room temperature for 1.5 hours.



IP result of anti-KLHL22 (IP:16214-1-AP, 4ug; Detection:16214-1-AP 1:500) with PC-3 cells lysate 3200ug.