For Research Use Only

KLHL14 Polyclonal antibody

Catalog Number:51131-1-AP



Basic Information

51131-1-AP Size: 150 µg/ml Source: Rabbit Isotype:

lgG

Catalog Number:

GenBank Accession Number: BC021267 GeneID (NCBI): 57565 UNIPROT ID: Q9P2G3 Full Name: kelch-like 14 (Drosophila) Calculated MW: 44 kDa, 71 kDa Observed MW: 55 kDa, 70 kDa

Positive Controls:

WB: HEK-293 cells,

IHC : human ovary tumor tissue,

Purification Method: Antigen affinity purification Recommended Dilutions: WB 1:500-1:2000 IHC 1:20-1:200

Applications

Tested Applications: IHC, WB, ELISA Species Specificity:

human

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

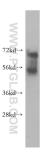
Storage

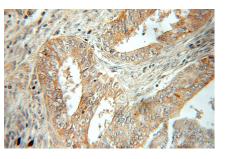
Storage: Store at -20°C. Storage Buffer: PBS with 0.02% sodium azide and 50% glycerol pH 7.3. Aliquoting is unnecessary for -20°C storage

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





HEK-293 cells were subjected to SDS PAGE followed by western blot with 51131-1-AP (KLHL14 antibody) at dilution of 1:0 incubated at room temperature for 1.5 hours. Immunohistochemical analysis of paraffinembedded human ovary tumor using 51131-1-AP (KLHL14 antibody) at dilution of 1:50 (under 10x lens).