For Research Use Only

KIAA1279 Polyclonal antibody

Catalog Number:25653-1-AP

Featured Product

3 Publications



Basic Information

25653-1-AP Concentration: 450 µ g/ml Source: Rabbit Isotype: IgG Immunogen Catalog Number: AG22234

Catalog Number:

GenBank Accession Number: BC012180 GeneID (NCBI): 26128 UNIPROT ID: Q96EK5 Full Name: KIAA 1279 Calculated MW: 621 aa, 72 kDa Observed MW: 70 kDa

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

Applications

Tested Applications: WB, IHC, ELISA Cited Applications: WB, IF Species Specificity:

human, mouse Cited Species: 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 : HEK-293 cells, mouse kidney tissue, NIH/3T3 cells IHC : mouse kidney tissue, mouse testis tissue

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Mari S Lehti	26245936	Reproduction	WB, IF
Hsin-Yun Chang	31736709	Front Mol Neurosci	WB
Konner R Kirwan	40021219	Life Sci Alliance	

Storage

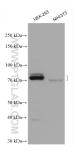
Storage:

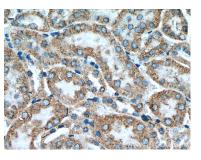
Store at -20°C. Stable for one year after shipment. Storage Buffer: PBS with 0.02% sodium azide and 50% glycerol, pH7.3 Aliquoting is unnecessary for -20°C storage

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





Various lysates were subjected to SDS PAGE followed by western blot with 25653-1-AP (KIAA1279 antibody) at dilution of 1:800 incubated at room temperature for 1.5 hours. Immunohistochemical analysis of paraffinembedded mouse kidney tissue slide using 25653-1-AP (KIAA 1279 antibody) at dilution of 1:200 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).