For Research Use Only

LIPI Polyclonal antibody

Catalog Number:24300-1-AP



Basic Information

Catalog Number: 24300-1-AP Size: 800 µ g/ml Source: Rabbit Isotype: IgG Immunogen Catalog Number: AG19024 GenBank Accession Number: BC 148691 GeneI D (NCBI): 149998 UNIPROT ID: Q6XZB0 Full Name: lipase, member I Calculated MW: 460 aa, 55 kDa Observed MW: 50 kDa

Positive Controls:

WB: A549 cells, mouse lung tissue

IHC : human testis tissue,

Purification Method: Antigen affinity purification Recommended Dilutions: WB 1:200-1:1000 IHC 1:50-1:500

Applications

Tested Applications: IHC, WB,ELISA Species Specificity:

human, mouse

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

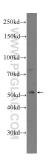
Storage:

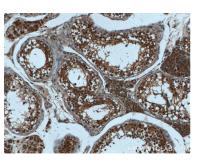
Store at -20°C. Stable for one year after shipment. Storage Buffer: PBS with 0.02% sodium azide and 50% glycerol pH 7.3. Aliquoting is unnecessary for -20°C storage

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.

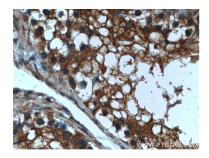
Selected Validation Data





A549 cells were subjected to SDS PAGE followed by western blot with 24300-1-AP (LIPI Antibody) at dilution of 1:300 incubated at room temperature for 1.5 hours.

Immunohistochemical analysis of paraffinembedded human testis tissue slide using 24300-1-AP (LIPI antibody) at dilution of 1:200 (under 10x lens).



Immunohistochemical analysis of paraffinembedded human testis tissue slide using 24300-1-AP (LIPI antibody) at dilution of 1:200 (under 40x lens).