

For Research Use Only

LDHAL6A Polyclonal antibody

Catalog Number: 16221-1-AP



Basic Information

Catalog Number:

16221-1-AP

Size:

550 µg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG9273

GenBank Accession Number:

BC014340

GeneID (NCBI):

160287

UNIPROT ID:

Q6ZMR3

Full Name:

lactate dehydrogenase A-like 6A

Calculated MW:

26 kDa, 37 kDa

Observed MW:

30-36 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:500-1:1000

IF 1:10-1:100

Applications

Tested Applications:

IF/ICC, WB, ELISA

Species Specificity:

human, mouse, rat

Positive Controls:

WB : mouse liver tissue, human brain tissue, Jurkat cells, mouse brain tissue, mouse testis tissue

IF : HeLa cells,

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:

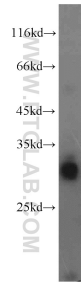
T: 4006900926

E: Proteintech-CN@ptglab.com

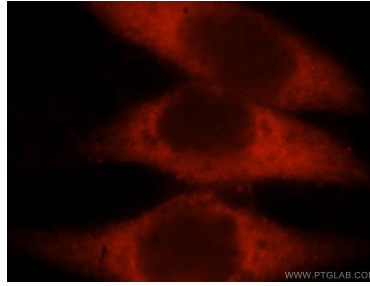
W: ptgcn.com

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Selected Validation Data



mouse liver tissue were subjected to SDS PAGE followed by western blot with 16221-1-AP (LDHAL6A antibody) at dilution of 1:500 incubated at room temperature for 1.5 hours.



Immunofluorescent analysis of HeLa cells, using LDHAL6A antibody 16221-1-AP at 1:25 dilution and Rhodamine-labeled goat anti-rabbit IgG (red).