

For Research Use Only

PDLIM3 Polyclonal antibody

Catalog Number: 13199-2-AP

2 Publications



Basic Information

Catalog Number:

13199-2-AP

Size:

550 ug/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG3934

GenBank Accession Number:

BC027870

GeneID (NCBI):

27295

UNIPROT ID:

Q53GG5

Full Name:

PDZ and LIM domain 3

Calculated MW:

316 aa, 34 kDa

Observed MW:

39 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:500-1:2400

IHC 1:50-1:500

Applications

Tested Applications:

WB, IHC, ELISA

Cited Applications:

WB

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 : human heart tissue, mouse spleen tissue

IHC : human stomach cancer tissue,

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Dan Li	39344577	Small	WB
Shijie Fan	38361536	J Tissue Eng	WB

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:

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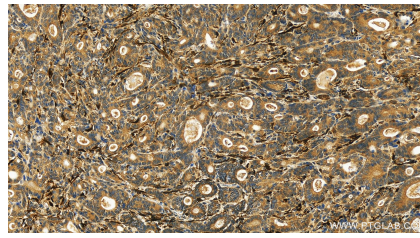
W: ptgcn.com

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Selected Validation Data



human heart tissue were subjected to SDS PAGE followed by western blot with 13199-2-AP (PDLIM3 antibody) at dilution of 1:500 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffin-embedded human stomach cancer tissue slide using 13199-2-AP (PDLIM3 antibody) at dilution of 1:200 (under 20x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).