

For Research Use Only

# Fhl1 Polyclonal antibody

Catalog Number: 51015-1-AP



## Basic Information

Catalog Number:

51015-1-AP

Size:

213 µg/ml

Source:

Rabbit

Isotype:

IgG

GenBank Accession Number:

BC031120

GeneID (NCBI):

14199

UNIPROT ID:

P97447

Full Name:

four and a half LIM domains 1

Calculated MW:

32 kDa

Observed MW:

32 kDa

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, 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,

IHC : human ovary tumor tissue,

## 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:

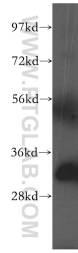
T: 4006900926

E: Proteintech-CN@ptglab.com

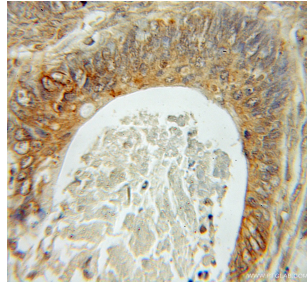
W: ptgcn.com

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## Selected Validation Data



human heart tissue were subjected to SDS PAGE followed by western blot with 51015-1-AP (Fhl1 antibody) at dilution of 1:300 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffin-embedded human ovary tumor using 51015-1-AP (Fhl1 antibody) at dilution of 1:50 (under 10x lens).