

For Research Use Only

Fhl1 Polyclonal antibody

Catalog Number: 51015-1-AP



Basic Information

Catalog Number: 51015-1-AP	GenBank Accession Number: BC031120	Purification Method: Antigen affinity purification
Size: 150ul , Concentration: 240 µg/ml by Nanodrop and 147 µg/ml by Bradford method using BSA as the standard;	GeneID (NCBI): 14199	Recommended Dilutions: WB 1:500-1:2000 IHC 1:20-1:200
Source: Rabbit	Full Name: four and a half LIM domains 1	
Isotype: IgG	Calculated MW: 32 kDa	
	Observed MW: 32 kDa	

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

*** 20ul sizes contain 0.1% BSA

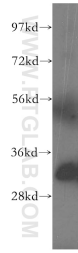
For technical support and original validation data for this product please contact:

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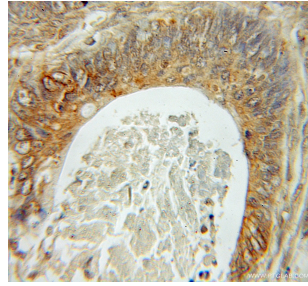
E: proteintech@ptglab.com
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Selected Validation Data



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).