

For Research Use Only

FCRLB Polyclonal antibody

Catalog Number: 17157-1-AP



Basic Information

Catalog Number:	17157-1-AP	GenBank Accession Number:	BC067080	Purification Method:	Antigen affinity purification
Size:	150ul, Concentration: 310 ug/ml by Nanodrop and 307 ug/ml by Bradford method using BSA as the standard;	GenID (NCBI):	127943	Recommended Dilutions:	WB 1:200-1:1000 IHC 1:50-1:500
Source:	Rabbit	UNIPROT ID:	Q6BA4		
Isotype:	IgG	Full Name:	Fc receptor-like B		
Immunogen Catalog Number:	AG10356	Calculated MW:	426 aa, 47 kDa	Observed MW:	57-60 kDa

Applications

Tested Applications:	WB, IHC, ELISA	Positive Controls:	
Species Specificity:	human, mouse, rat	WB:	mouse lung tissue,

Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0

Storage

Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol, pH7.3
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

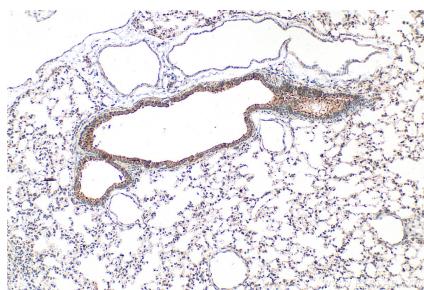
For technical support and original validation data for this product please contact:
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in USA), or 1(312) 455-8498 (outside USA) E: proteintech@ptglab.com
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Selected Validation Data

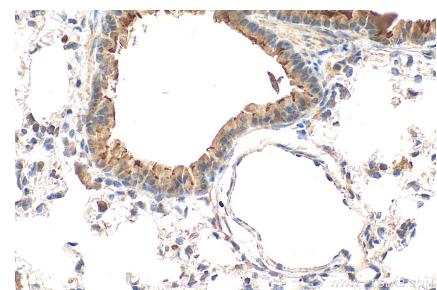
116kd→
97kd→
72kd→
56kd→
36kd→

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mouse lung tissue were subjected to SDS PAGE followed by western blot with 17157-1-AP (FCRLB antibody) at dilution of 1:400 incubated at room temperature for 1.5 hours.

Immunohistochemical analysis of paraffin-embedded mouse lung tissue slide using 17157-1-AP (FCRLB antibody) at dilution of 1:200 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



Immunohistochemical analysis of paraffin-embedded mouse lung tissue slide using 17157-1-AP (FCRLB antibody) at dilution of 1:200 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).