

For Research Use Only

# FCRLB Polyclonal antibody

Catalog Number:17157-1-AP



## Basic Information

<b>Catalog Number:</b> 17157-1-AP	<b>GenBank Accession Number:</b> BC067080	<b>Purification Method:</b> Antigen affinity purification
<b>Size:</b> 150ul , Concentration: 310 ug/ml by Nanodrop and 307 ug/ml by Bradford method using BSA as the standard;	<b>GeneID (NCBI):</b> 127943	<b>Recommended Dilutions:</b> WB 1:200-1:1000 IHC 1:20-1:200
<b>Source:</b> Rabbit	<b>UNIPROT ID:</b> Q6BAA4	
<b>Isotype:</b> IgG	<b>Full Name:</b> Fc receptor-Like B	
<b>Immunogen Catalog Number:</b> AG10356	<b>Calculated MW:</b> 426 aa, 47 kDa	
	<b>Observed MW:</b> 57-60 kDa	

## Applications

**Tested Applications:**  
WB, IHC, ELISA

**Species Specificity:**  
human, mouse, rat

**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 : mouse lung tissue,

IHC : human lung cancer tissue,

## 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

\*\*\* 20ul sizes contain 0.1% BSA

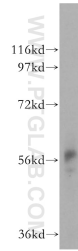
For technical support and original validation data for this product please contact:

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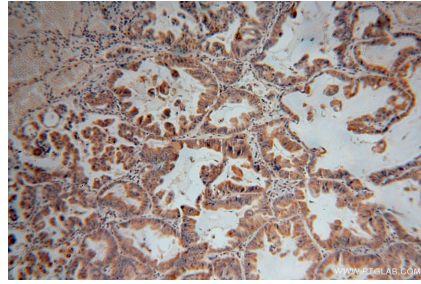
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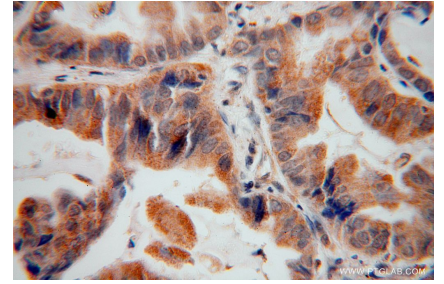
## Selected Validation Data



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 human lung cancer using 17157-1-AP (FCRLB antibody) at dilution of 1:100 (under 10x lens).



Immunohistochemical analysis of paraffin-embedded human lung cancer using 17157-1-AP (FCRLB antibody) at dilution of 1:100 (under 40x lens).