For Research Use Only

FCRLB Polyclonal antibody

Catalog Number: 17157-1-AP



Basic Information

Catalog Number: GenBank Accession Number: 17157-1-AP BC067080 GeneID (NCBI): Size: 310 µg/ml 127943 UNIPROT ID: Source: Rabbit Q6BAA4 Full Name: Isotype: Fc receptor-like B Calculated MW: Immunogen Catalog Number:

> 426 aa, 47 kDa Observed MW: 57-60 kDa

Purification Method: Antigen affinity purification Recommended Dilutions: WB 1:200-1:1000 IHC 1:20-1:200

Applications

Tested Applications: IHC, WB,ELISA Species Specificity: human, mouse, rat

AG10356

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,

Background Information

Storage

Store at -20°C. Stable for one year after shipment. Storage Buffer:

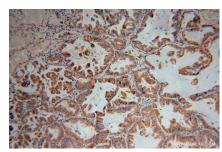
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

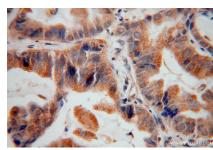
Selected Validation Data

116kd→
97kd→ $72kd \rightarrow$ $56kd \rightarrow$

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



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