For Research Use Only

# RFTN2 Polyclonal antibody

Catalog Number: 17854-1-AP



### **Basic Information**

Catalog Number: 17854-1-AP Size: 650 µ g/ml Source: Rabbit Isotype: IgG Immunogen Catalog Number: AG12307 GenBank Accession Number: BC 111069 GeneID (NCBI): 130132 UNIPROT ID: Q52LD8 Full Name: raftlin family member 2 Calculated MW: 501 aa, 56 kDa Observed MW: 56-60 kDa

#### Purification Method: Antigen affinity purification Recommended Dilutions: WB 1:500-1:1000 IHC 1:50-1:500

### 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 : mouse lung tissue, mouse brain tissue, mouse testis tissue IHC : human liver cancer tissue,

#### **Background Information**

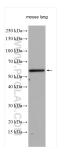
### Storage

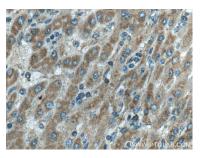
Storage: Store at -20°C. Stable for one year after shipment. Storage Buffer: PBS with 0.02% sodium azide and 50% glycerol pH 7.3. Aliquoting is unnecessary for -20°C storage

For technical support and original validation data for this product please contact:T: 4006900926E: Proteintech-CN@ptglab.comW: ptgcn.com

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### Selected Validation Data





mouse lung tissue were subjected to SDS PAGE followed by western blot with 17854-1-AP (RFTN2 antibody) at dilution of 1:800 incubated at room temperature for 1.5 hours. Immunohistochemical analysis of paraffinembedded human liver cancer tissue slide using 17854-1-AP (RFTN2 antibody) at dilution of 1:200 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).