For Research Use Only

## **RNF126 Monoclonal antibody**

Catalog Number:66647-1-lg Featured Product

7 Publications



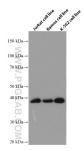
## Catalog Number: GenBank Accession Number: **Purification Method: Basic Information** 66647-1-lg BC001442 Protein A purification GenelD (NCBI): Size: CloneNo.: 150ul , Concentration: 1000 ug/ml by 55658 1E1B10 Nanodrop: UNIPROT ID: Recommended Dilutions: Source Q9BV68 WB 1:1000-1:6000 Mouse Full Name: Isotype: ring finger protein 126 lgG1 Calculated MW: Immunogen Catalog Number: 326 aa, 36 kDa AG13816 **Observed MW:** 36-38 kDa Positive Controls: **Applications Tested Applications:** WB, FC (Intra), ELISA WB: Jurkat cells, RAW 264.7 cells, HSC-T6 cells, Ramos **Cited Applications:** cells, K-562 cells WB, IHC, IF **Species Specificity:** human, mouse, rat **Cited Species:** human RNF126, also named as E3 ubiquitin-protein ligase RNF126, is a 326 amino acid protein, which is highly expressed **Background Information** in liver and testis. RNF126 (RING finger protein 126) contains one RING-type zinc finger domain and is known to interact with TRAF6 (a ubiquitin ligase) and BAT3 (an apoptotic regulator). Notable Publications Author Pubmed ID Journal Application Yali Ci Cell Chem Biol WB 36351431 WB Jing Zhang 35569519 Exp Eye Res Cell Death Dis WB Shengjun Geng 35732617 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

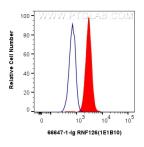
\*\*\* 20ul sizes contain 0.1% BSA

For technical support and original validation data for this product please contact: T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free E: proteintech@ptglab.com in USA), or 1(312) 455-8498 (outside USA) W: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

## Selected Validation Data





Various lysates were subjected to SDS PAGE followed by western blot with 66647-1-1g (RNF126 antibody) at dilution of 1:3000 incubated at room temperature for 1.5 hours.

1x10^6 Jurkat cells were intracellularly stained with 0.25 ug RNF126 Monoclonal antibody (66647-1-lg, Clone:1E1B10) and CoraLite®488-Conjugated Goat Anti-Mouse IgG(H+L) (SA00013-1)(red), or 0.25 ug Mouse IgG1 isotype control Mouse McAb (66360-1-lg, Clone: 1F8D3) (blue). Cells were fixed and permeabilized with Transcription Factor Staining Buffer Kit (PF00011).