

For Research Use Only

RNF126 Monoclonal antibody

Catalog Number: 66647-1-Ig

Featured Product

4 Publications



Basic Information

Catalog Number: 66647-1-Ig	GenBank Accession Number: BC001442	Purification Method: Protein A purification
Size: 150ul, Concentration: 1000 µg/ml by Nanodrop;	GeneID (NCBI): 55658	CloneNo.: 1E1B10
Source: Mouse	Full Name: ring finger protein 126	Recommended Dilutions: WB 1:1000-1:6000
Isotype: IgG1	Calculated MW: 326 aa, 36 kDa	
Immunogen Catalog Number: AG13816	Observed MW: 36-38 kDa	

Applications

Tested Applications: WB, ELISA	Positive Controls: WB: Jurkat cells, RAW 264.7 cells, HSC-T6 cells, Ramos cells, K-562 cells
Cited Applications: WB	
Species Specificity: Human, mouse, rat	
Cited Species: human	

Background Information

RNF126, also named as E3 ubiquitin-protein ligase RNF126, is a 326 amino acid protein, which is highly expressed 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	36351431	Cell Chem Biol	WB
Jing Zhang	35569519	Exp Eye Res	WB
Shengjun Geng	35732617	Cell Death Dis	WB

Storage

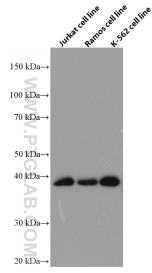
Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.
Aliquoting is unnecessary for -20°C storage

*** 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 in USA), or 1(312) 455-8498 (outside USA)
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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-Ig (RNF126 antibody) at dilution of 1:3000 incubated at room temperature for 1.5 hours.