

For Research Use Only

# RNF126 Polyclonal antibody

Catalog Number: 19835-1-AP



## Basic Information

<b>Catalog Number:</b> 19835-1-AP	<b>GenBank Accession Number:</b> BC001442	<b>Purification Method:</b> Antigen affinity purification
<b>Size:</b> 150ul , Concentration: 650 µg/ml by Nanodrop;	<b>GeneID (NCBI):</b> 55658	<b>Recommended Dilutions:</b> WB 1:2000-1:12000
<b>Source:</b> Rabbit	<b>Full Name:</b> ring finger protein 126	
<b>Isotype:</b> IgG	<b>Calculated MW:</b> 326 aa, 36 kDa	
<b>Immunogen Catalog Number:</b> AG13816	<b>Observed MW:</b> 36 kDa	

## Applications

<b>Tested Applications:</b> WB, ELISA	<b>Positive Controls:</b> WB : HEK-293 cells, HeLa cells, LNCaP cells, NIH/3T3 cells
<b>Species Specificity:</b> human, mouse	

## 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).

## Storage

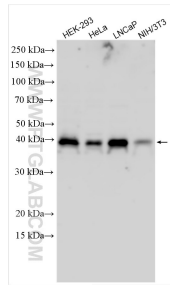
**Storage:**  
Store at -20°C. Stable for one year after shipment.  
**Storage Buffer:**  
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.  
Aliquoting is unnecessary for -20°C storage

\*\*\* 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) E: proteintech@ptglab.com W: ptglab.com

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## Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 19835-1-AP (RNF126 antibody) at dilution of 1:6000 incubated at room temperature for 1.5 hours.