

For Research Use Only

BRP16 Polyclonal antibody

Catalog Number: 20169-1-AP



Basic Information

Catalog Number: 20169-1-AP	GenBank Accession Number: BC003035	Purification Method: Antigen affinity purification
Size: 150ul , Concentration: 350 µg/ml by Nanodrop and 307 µg/ml by Bradford method using BSA as the standard;	GeneID (NCBI): 51236	Recommended Dilutions: WB 1:200-1:1000 IF 1:50-1:500
Source: Rabbit	Full Name: chromosome 8 open reading frame 30A	
Isotype: IgG	Calculated MW: 390 aa, 42 kDa	
Immunogen Catalog Number: AG13998	Observed MW: 42-45 kDa	

Applications

Tested Applications:
IF, WB, ELISA

Species Specificity:
human, mouse

Positive Controls:
WB : RAW 264.7 cells, HeLa cells, HepG2 cells, NIH/3T3 cells
IF : HepG2 cells,

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.

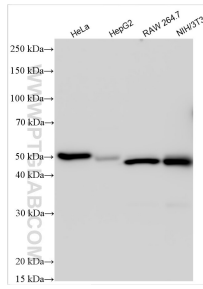
Aliquoting is unnecessary for -20°C storage

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

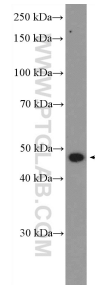
For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA) E: proteintech@ptglab.com
W: ptglab.com

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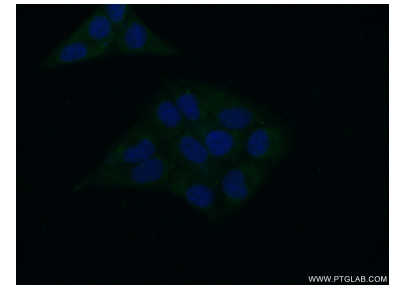
Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 20169-1-AP (BRP16 antibody) at dilution of 1:600 incubated at room temperature for 1.5 hours.



RAW 264.7 cells were subjected to SDS PAGE followed by western blot with 20169-1-AP (BRP16 Antibody) at dilution of 1:300 incubated at room temperature for 1.5 hours.



Immunofluorescent analysis of (-20°C Ethanol) fixed HepG2 cells using 20169-1-AP (BRP16 antibody) at dilution of 1:50 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).