

For Research Use Only

IMP4 Polyclonal antibody

Catalog Number: 16205-1-AP **1 Publications**



Basic Information

Catalog Number: 16205-1-AP	GenBank Accession Number: BC010042	Purification Method: Antigen affinity purification
Size: 150ul , Concentration: 350 µg/ml by Nanodrop and 267 µg/ml by Bradford method using BSA as the standard;	GeneID (NCBI): 92856	Recommended Dilutions: WB 1:500-1:2400
Source: Rabbit	Full Name: IMP4, U3 small nucleolar ribonucleoprotein, homolog (yeast)	
Isotype: IgG	Calculated MW: 291 aa, 34 kDa	
Immunogen Catalog Number: AG9175	Observed MW: 34 kDa	

Applications

Tested Applications: WB,ELISA	Positive Controls: WB : HeLa cells, HepG2 cells
Cited Applications: WB	
Species Specificity: human, mouse, rat	
Cited Species: human	

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Mio Iwasaki	35573189	iScience	WB

Storage

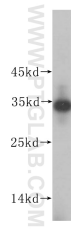
Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.
Aliquoting is unnecessary for -20°C storage

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

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Selected Validation Data



HeLa cells were subjected to SDS PAGE followed by western blot with 16205-1-AP (IMP4 antibody) at dilution of 1:500 incubated at room temperature for 1.5 hours.