

For Research Use Only

EIF3C Polyclonal antibody

Catalog Number: 12733-1-AP **1 Publications**



Basic Information

Catalog Number: 12733-1-AP	GenBank Accession Number: BC001571	Purification Method: Antigen affinity purification
Size: 150ul , Concentration: 650 µg/ml by Nanodrop and 400 µg/ml by Bradford method using BSA as the standard;	GeneID (NCBI): 8663	Recommended Dilutions: WB 1:500-1:1000 IP 0.5-4.0 ug for IP and 1:500-1:1000 for WB
Source: Rabbit	Full Name: eukaryotic translation initiation factor 3, subunit C	
Isotype: IgG	Calculated MW: 913 aa, 110 kDa	
Immunogen Catalog Number: AG3438	Observed MW: 110 kDa	

Applications

Tested Applications: IP, WB, ELISA	Positive Controls: WB : K-562 cells, MCF-7 cells IP : K-562 cells,
Cited Applications: WB	
Species Specificity: human, mouse, rat	
Cited Species: human	

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Yanan Pi	37828084	Cell Death Differ	WB

Storage

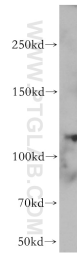
Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

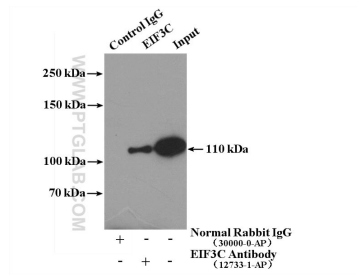
For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)
E: proteintech@ptglab.com
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



K-562 cells were subjected to SDS PAGE followed by western blot with 12733-1-AP (EIF3C antibody) at dilution of 1:500 incubated at room temperature for 1.5 hours.



IP Result of anti-EIF3C (IP:12733-1-AP, 4ug; Detection:12733-1-AP 1:500) with K-562 cells lysate 3200ug.