

For Research Use Only

MEK3 Polyclonal antibody

Catalog Number: 13898-1-AP

Featured Product

9 Publications



Basic Information

Catalog Number: 13898-1-AP	GenBank Accession Number: BC032478	Purification Method: Antigen affinity purification
Size: 150ul , Concentration: 300 µg/ml by Nanodrop;	GeneID (NCBI): 5606	Recommended Dilutions: WB 1:500-1:2000 IP 0.5-4.0 ug for 1.0-3.0 mg of total protein lysate
Source: Rabbit	Full Name: mitogen-activated protein kinase kinase 3	
Isotype: IgG	Calculated MW: 347 aa, 39 kDa	
Immunogen Catalog Number: AG4861	Observed MW: 37-40 kDa	

Applications

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

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Libo Hou	28889064	Mol Immunol	WB
Joan Sala-Gaston	36241744	Cell Mol Life Sci	WB
Shigui Chong	35324411	Bioengineered	WB

Storage

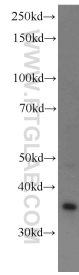
Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

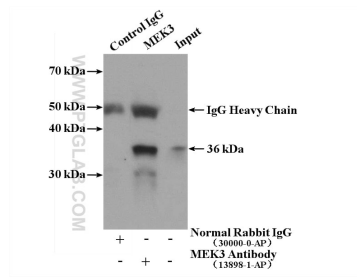
For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)
E: proteintech@ptglab.com
W: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



HeLa cells were subjected to SDS PAGE followed by western blot with 13898-1-AP (MEK3 antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.



IP Result of anti-MEK3 (IP:13898-1-AP, 4 μ g; Detection:13898-1-AP 1:1000) with HeLa cells lysate 3200 μ g.