

For Research Use Only

CoraLite® Plus 488-conjugated MEK6 Polyclonal antibody



Catalog Number: CL488-12745

1 Publications

Basic Information

Catalog Number: CL488-12745	GenBank Accession Number: BC012009	Purification Method: Antigen affinity purification
Size: 100ul , Concentration: 1000 µg/ml by Nanodrop;	GeneID (NCBI): 5608	Recommended Dilutions: IF 1:50-1:500
Source: Rabbit	Full Name: mitogen-activated protein kinase kinase 6	Excitation/Emission maxima wavelengths: 493 nm / 522 nm
Isotype: IgG	Calculated MW: 334 aa, 37 kDa	
Immunogen Catalog Number: AG3706	Observed MW: 37 kDa	

Applications

Tested Applications: FC (Intra), IF	Positive Controls: IF : HepG2 cells,
Cited Applications: IF	
Species Specificity: human, mouse	
Cited Species: human	

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Hong Zhang	37690851	Adv Biol (Weinh)	IF

Storage

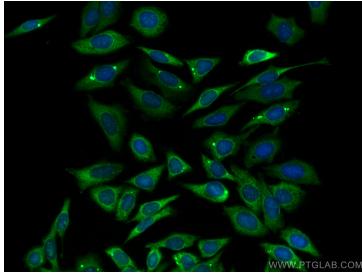
Storage:
Store at -20°C. Avoid exposure to light.
Storage Buffer:
PBS with 50% Glycerol, 0.05% Proclin300, 0.5% BSA, pH 7.3.
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

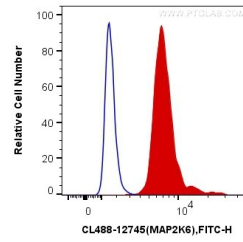
For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)
E: proteintech@ptglab.com
W: ptglab.com

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

Selected Validation Data



Immunofluorescent analysis of (-20°C Ethanol) fixed HepG2 cells using CoraLite® Plus 488 MEK6 antibody (CL488-12745) at dilution of 1:200.



1X10⁶ HepG2 cells were intracellularly stained with 0.4 ug CoraLite® Plus 488 Anti-Human MEK6 (CL488-12745) (red), or 0.4 ug Control Antibody. Cells were fixed and permeabilized with Transcription Factor Staining Buffer Kit (PF00011).