

Product Datasheet

MEK5 Antibody (3E10) - Azide and BSA Free H00005607-M11

Unit Size: 0.1 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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H00005607-M11

MEK5 Antibody (3E10) - Azide and BSA Free

Product Information

Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	3E10
Preservative	No Preservative
Isotype	IgG1 Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4

Product Description

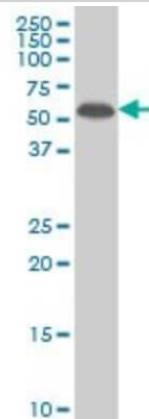
Description	Quality control test: Antibody Reactive Against Recombinant Protein.
Host	Mouse
Gene ID	5607
Gene Symbol	MAP2K5
Species	Human
Specificity/Sensitivity	MAP2K5 - mitogen-activated protein kinase kinase 5
Immunogen	MAP2K5 (AAH08838, 1 a.a. ~ 120 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 kDa. MLWLALGPFPAMENQLVIRIKIPNSGAVDWTVHSGPQLLFRDVLDVIGQVLPE ATTTAFAEYEDEDGDRITVRSDEEMKAMILSYYYSTVMEQQVNGQLEPLQIFPRA CKPPGERNIHGL
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details

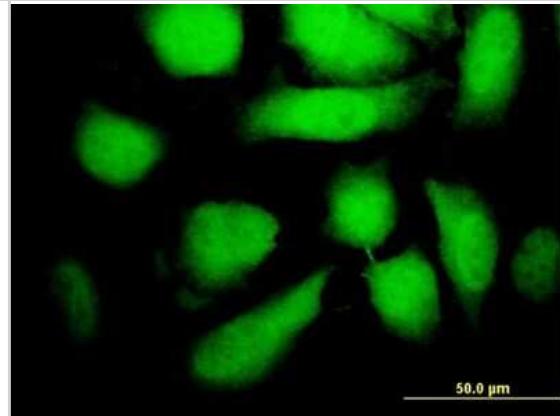
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 1:500, ELISA, Immunocytochemistry/ Immunofluorescence
Application Notes	Antibody reactivity against cell lysate and recombinant protein for WB. It has also been used for IF and ELISA.

Images

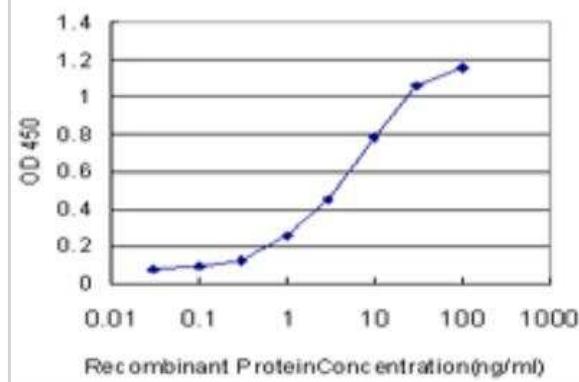
Western Blot: MEK5 Antibody (3E10) [H00005607-M11] - Analysis of MAP2K5 expression in Jurkat (Cat # L017V1).



Immunocytochemistry/Immunofluorescence: MEK5 Antibody (3E10) [H00005607-M11] - Analysis of monoclonal antibody to MAP2K5 on HeLa cell. Antibody concentration 10 ug/ml



ELISA: MEK5 Antibody (3E10) [H00005607-M11] - Detection limit for recombinant GST tagged MAP2K5 is approximately 0.1ng/ml as a capture antibody.





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Products Related to H00005607-M11

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43319-0.5mg	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)
H00005607-P01-10ug	Recombinant Human MEK5 GST (N-Term) Protein

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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