Product Datasheet

MAPKAP Kinase 3 Antibody (2B5) - Azide and BSA Free H00007867-M02

Unit Size: 0.1 mg

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

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H00007867-M02

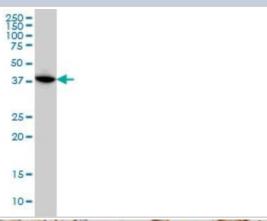
MAPKAP Kinase 3 Antibody (2B5	s) - Azide and BSA Free
Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	2B5
Preservative	No Preservative
Isotype	IgG2a 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	7867
Gene Symbol	MAPKAPK3
Species	Human, Mouse
Reactivity Notes	Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Additional Mouse on Mouse blocking steps may be required for IHC and ICC experiments. Please contact Technical Support for more information.
Specificity/Sensitivity	MAPKAPK3 - mitogen-activated protein kinase-activated protein kinase 3
Immunogen	MAPKAPK3 (AAH01662, 272 a.a. ~ 382 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. EVSEDAKQLIRLLLKTDPTERLTITQFMNHPWINQSMVVPQTPLHTARVLQEDK DHWDEVKEEMTSALATMRVDYDQVKIKDLKTSNNRLLNKRRKKQAGSSSASQ GCNNQ
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin, Proximity Ligation Assay, Sandwich ELISA

Product Application Details	
Applications	Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin, Proximity Ligation Assay, Sandwich ELISA
Recommended Dilutions	Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin, Proximity Ligation Assay, Sandwich ELISA

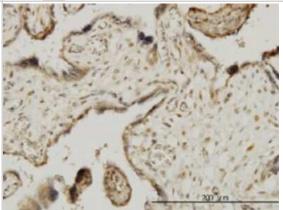




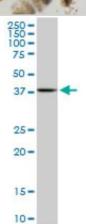
Western Blot: MAPKAP Kinase 3 Antibody (2B5) [H00007867-M02] - MAPKAPK3 monoclonal antibody (M02), clone 2B5 Analysis of MAPKAPK3 expression in HeLa.



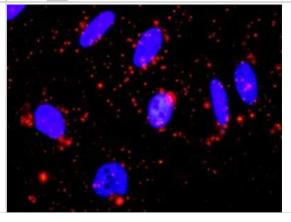
Immunohistochemistry-Paraffin: MAPKAP Kinase 3 Antibody (2B5) [H00007867-M02] - Analysis of monoclonal antibody to MAPKAPK3 on FFPE human placenta. Antibody concentration 3 ug/mL.



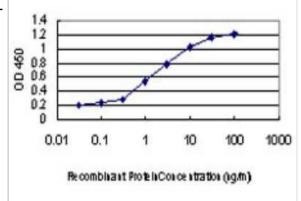
Western Blot: MAPKAP Kinase 3 Antibody (2B5) [H00007867-M02] - MAPKAPK3 monoclonal antibody (M02), clone 2B5. Analysis of MAPKAPK3 expression in NIH/3T3.



Proximity Ligation Assay: MAPKAP Kinase 3 Antibody (2B5) [H00007867-M02] - Analysis of protein-protein interactions between MAPK13 and MAPKAPK3. HeLa cells were stained with anti-MAPK13 rabbit purified polyclonal 1:1200 and anti-MAPKAPK3 mouse monoclonal antibody 1:50. Each red dot represents the detection of protein-protein interaction complex, and nuclei were counterstained with DAPI (blue).



Sandwich ELISA: MAPKAP Kinase 3 Antibody (2B5) [H00007867-M02] - Detection limit for recombinant GST tagged MAPKAPK3 is approximately 0.03ng/mL as a capture antibody.





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Products Related to H00007867-M02

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

NBP1-96981-0.5mg Mouse IgG2a Kappa Isotype Control (M2AK)

NBP2-23246 Recombinant Human MAPKAP Kinase 3 His 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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