

Product Datasheet

MPHOSPH10 Antibody (1B10) - Azide and BSA Free H00010199-M02

Unit Size: 0.1 mg

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

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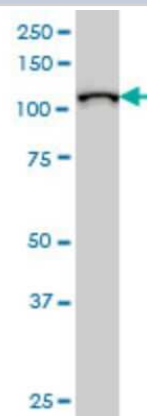
H00010199-M02**MPHOSPH10 Antibody (1B10) - Azide and BSA Free**

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	1B10
Preservative	No Preservative
Isotype	IgG1 Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Description	Novus Biologicals Mouse MPHOSPH10 Antibody (1B10) - Azide and BSA Free (H00010199-M02) is a monoclonal antibody validated for use in WB, ELISA and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	10199
Gene Symbol	MPHOSPH10
Species	Human
Reactivity Notes	Human. Other species not tested.
Specificity/Sensitivity	MPHOSPH10 (1B10)
Immunogen	MPHOSPH10 (NP_005782, 348 a.a. ~ 457 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. NVKKNSDEVKSSFEKRQEKMNEKIASLEKELLEKKPWQLQGEVTAQKRPENSL LEETLHFDHAVRMAPVITEETTLQLEDIIKQRIRDQAWDDVVRKEKPKEDAYEYK KR
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Sandwich ELISA
Recommended Dilutions	Western Blot 1:500, ELISA, Immunocytochemistry/ Immunofluorescence, Sandwich ELISA
Application Notes	Antibody reactive against cell lysate and recombinant protein for Western Blot. Has also been used for immunofluorescence and ELISA.

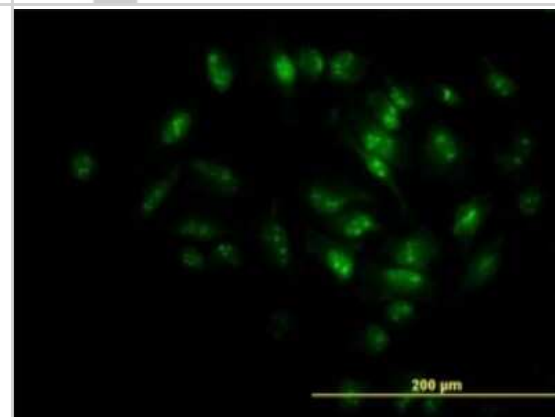


Images

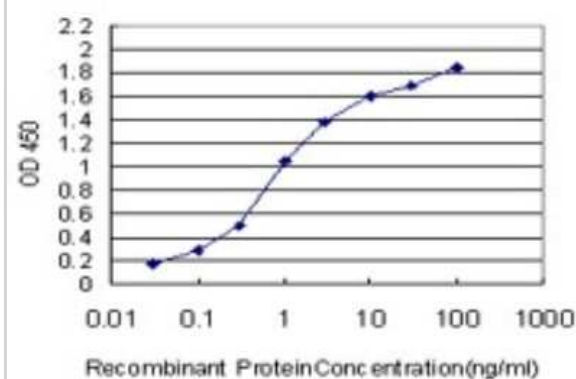
Western Blot: MPHOSPH10 Antibody (1B10) [H00010199-M02] - MPHOSPH10 monoclonal antibody (M02), clone 1B10 Analysis of MPHOSPH10 expression in HeLa S3 NE.



Immunocytochemistry/Immunofluorescence: MPHOSPH10 Antibody (1B10) [H00010199-M02] - Analysis of monoclonal antibody to MPHOSPH10 on HeLa cell. Antibody concentration 10 ug/ml.



Sandwich ELISA: MPHOSPH10 Antibody (1B10) [H00010199-M02] - Detection limit for recombinant GST tagged MPHOSPH10 is approximately 0.03ng/ml as a capture antibody.





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Products Related to H00010199-M02

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)
NBP2-38232PEP	MPHOSPH10 Recombinant Protein Antigen

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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