

Product Datasheet

MST4 Antibody (2G6) - Azide and BSA Free H00051765-M01

Unit Size: 0.1 mg

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

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H00051765-M01

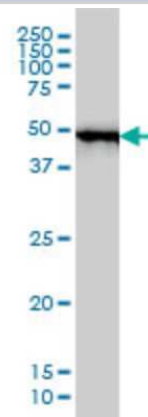
MST4 Antibody (2G6) - Azide and BSA Free

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	2G6
Preservative	No Preservative
Isotype	IgG2b Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Description	Novus Biologicals Mouse MST4 Antibody (2G6) - Azide and BSA Free (H00051765-M01) 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	51765
Gene Symbol	STK26
Species	Human
Reactivity Notes	Human. Other species not tested.
Specificity/Sensitivity	RP6-213H19.1 - Mst3 and SOK1-related kinase
Immunogen	RP6-213H19.1 (AAH17213, 1 a.a. ~ 137 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MAHSPVAVQVPGMQNNIADPEELFTKLERIGKGSFGGEVFKGIDNRTQQVVAIKII DLEEADEDEIDIQQEITVLSQCDSSYVTKYGYSLKGSKLWIIMEYLGGSALDL LRALPPYERSLIQRKYRMGQSKILCKP
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.

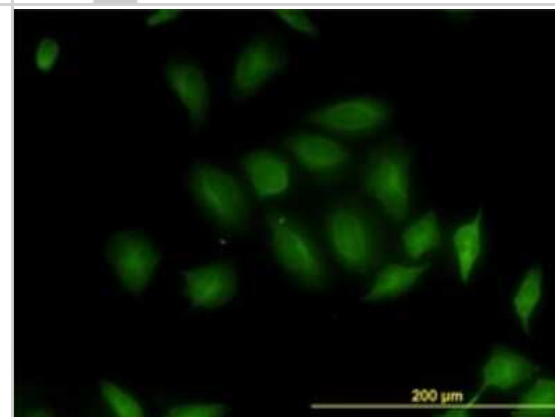


Images

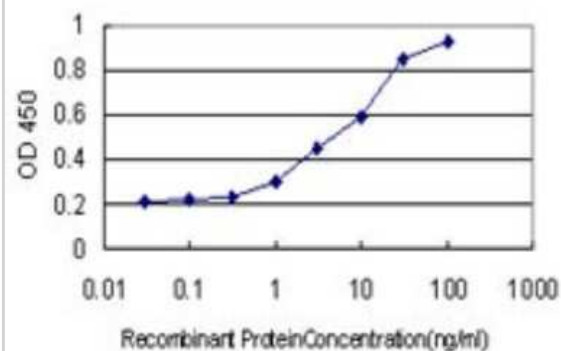
Western Blot: MST4 Antibody (2G6) [H00051765-M01] - RP6-213H19.1 monoclonal antibody (M01), clone 2G6 Analysis of RP6-213H19.1 expression in MCF-7.



Immunocytochemistry/Immunofluorescence: MST4 Antibody (2G6) [H00051765-M01] - Analysis of monoclonal antibody to RP6-213H19.1 on HeLa cell. Antibody concentration 10 ug/ml.



Sandwich ELISA: MST4 Antibody (2G6) [H00051765-M01] - Detection limit for recombinant GST tagged RP6-213H19.1 is approximately 0.3ng/ml as a capture antibody.





Novus Biologicals USA

10730 E. Briarwood Avenue
Centennial, CO 80112
USA
Phone: 303.730.1950
Toll Free: 1.888.506.6887
Fax: 303.730.1966
nb-customerservice@bio-techne.com

Bio-Techne Canada

21 Canmotor Ave
Toronto, ON M8Z 4E6
Canada
Phone: 905.827.6400
Toll Free: 855.668.8722
Fax: 905.827.6402
canada.inquires@bio-techne.com

Bio-Techne Ltd

19 Barton Lane
Abingdon Science Park
Abingdon, OX14 3NB, United Kingdom
Phone: (44) (0) 1235 529449
Free Phone: 0800 37 34 15
Fax: (44) (0) 1235 533420
info.EMEA@bio-techne.com

General Contact Information

www.novusbio.com
Technical Support: nb-technical@bio-techne.com
Orders: nb-customerservice@bio-techne.com
General: novus@novusbio.com

Products Related to H00051765-M01

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43317-0.5mg	Mouse IgG2b Kappa Light Chain Isotype Control (MG2b)
NBP2-38882PEP	MST4 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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