

Product Datasheet

MST4 Antibody (7H4) - Azide and BSA Free H00051765-M02

Unit Size: 0.1 mg

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

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H00051765-M02

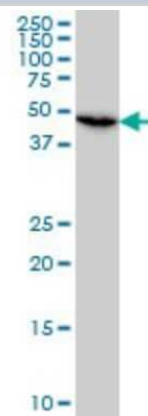
MST4 Antibody (7H4) - Azide and BSA Free

| 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 | 7H4 |
| Preservative | No Preservative |
| Isotype | IgG2a Kappa |
| Purity | IgG purified |
| Buffer | In 1x PBS, pH 7.4 |
| Product Description | |
| Description | Novus Biologicals Mouse MST4 Antibody (7H4) - Azide and BSA Free (H00051765-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 | 51765 |
| Gene Symbol | STK26 |
| Species | Human, Rat |
| Specificity/Sensitivity | RP6-213H19.1 - Mst3 and SOK1-related kinase |
| Immunogen | RP6-213H19.1 (NP_057626, 331 a.a. ~ 415 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. KKPDPKKVQNGAEQDLVQTLSCLSMIITPAFAELKQQDENNASRNQAIEELEKS IAVAEAACPGITDKMVKKLIEKFQKCSADES |
| 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. |

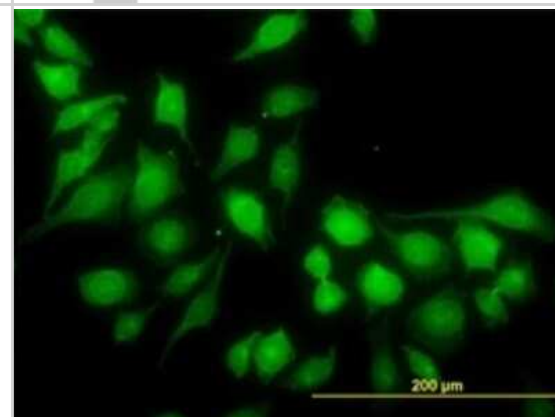


Images

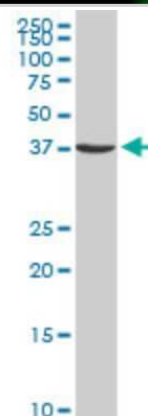
Western Blot: MST4 Antibody (7H4) [H00051765-M02] - RP6-213H19.1 monoclonal antibody (M02), clone 7H4 Analysis of RP6-213H19.1 expression in HeLa.



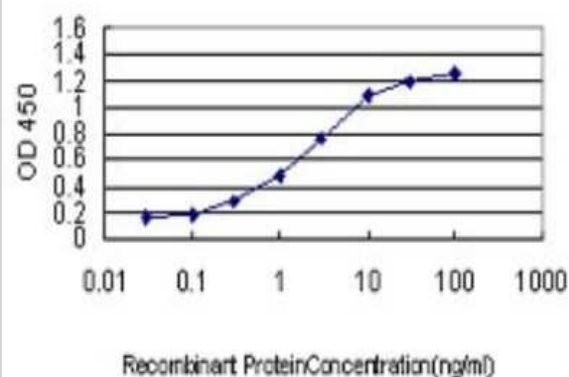
Immunocytochemistry/Immunofluorescence: MST4 Antibody (7H4) [H00051765-M02] - Analysis of monoclonal antibody to RP6-213H19.1 on HeLa cell. Antibody concentration 20 ug/ml.



Western Blot: MST4 Antibody (7H4) [H00051765-M02] - RP6-213H19.1 monoclonal antibody (M02), clone 7H4. Analysis of RP6-213H19.1 expression in PC-12.



Sandwich ELISA: MST4 Antibody (7H4) [H00051765-M02] - Detection limit for recombinant GST tagged RP6-213H19.1 is approximately 0.1 ng/ml as a capture antibody.





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Products Related to H00051765-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) |
| NBP2-38882PEP | 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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