

Product Datasheet

MST4 Antibody (3G5) - Azide and BSA Free H00051765-M03

Unit Size: 0.1 mg

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

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H00051765-M03

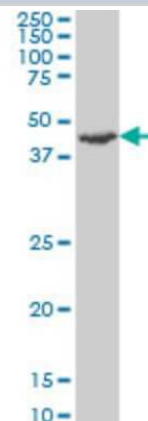
MST4 Antibody (3G5) - Azide and BSA Free

| 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 | 3G5 |
| Preservative | No Preservative |
| Isotype | IgG1 Kappa |
| Purity | IgG purified |
| Buffer | In 1x PBS, pH 7.4 |
| Product Description | |
| Description | Novus Biologicals Mouse MST4 Antibody (3G5) - Azide and BSA Free (H00051765-M03) is a monoclonal antibody validated for use in IHC, WB and ELISA. 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 | RP6-213H191 (3G5) |
| 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. MAHSPVAVQVPGMQNNIADPEELFTKLERIGKGSFGEVFKGIDNRTQQVVAIKII DLEEADEDEIQQEITVLSQCDSSYVTKYYGSYLKGSKLWIIMEYLGGGSSALDL LRALPPYERSLIQRKYRMGQSKILCKP |
| Notes | This product is produced by and distributed for Abnova, a company based in Taiwan. |
| Product Application Details | |
| Applications | Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunohistochemistry |
| Recommended Dilutions | Western Blot 1:500, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin |
| Application Notes | Antibody reactive against cell lysate and recombinant protein for Western Blot. Has also been used for immunohistochemistry (paraffin) and ELISA. |

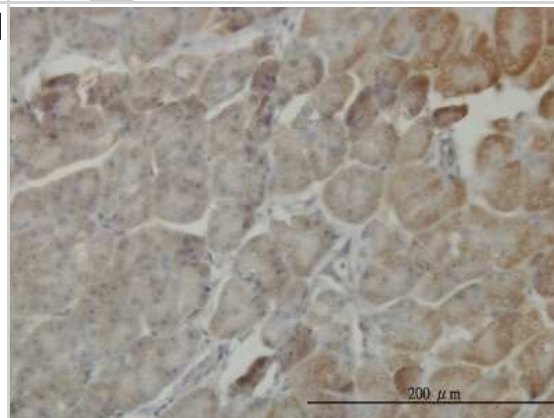


Images

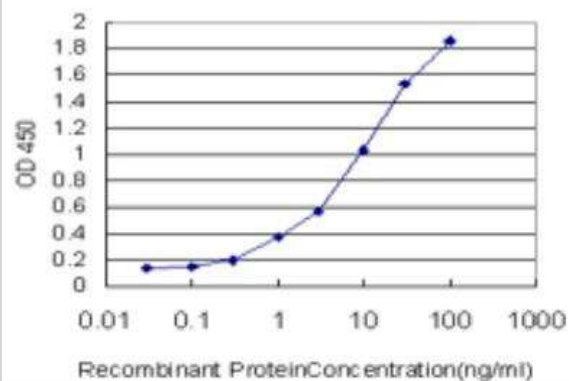
Western Blot: MST4 Antibody (3G5) [H00051765-M03] - Analysis of RP6-213H19.1 expression in HL-60 (Cat # L014V1).



Immunohistochemistry-Paraffin: MST4 Antibody (3G5) [H00051765-M03] - Analysis of monoclonal antibody to RP6-213H19.1 on formalin-fixed paraffin-embedded human pancreas. Antibody concentration 3 ug/ml



ELISA: MST4 Antibody (3G5) [H00051765-M03] - 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-M03

| | |
|------------------|---|
| 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) |
| NBP2-38882PEP | 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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