

Product Datasheet

TAB1 Antibody (2G9) - Azide and BSA Free H00010454-M01

Unit Size: 0.05 mg

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

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H00010454-M01

TAB1 Antibody (2G9) - Azide and BSA Free

| Product Information | |
|---------------------|--|
| Unit Size | 0.05 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 | 2G9 |
| Preservative | No Preservative |
| Isotype | IgG1 Kappa |
| Purity | IgG purified |
| Buffer | In 1x PBS, pH 7.4 |

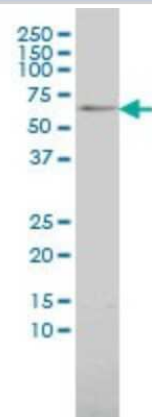
| Product Description | |
|-------------------------|---|
| Description | Novus Biologicals Mouse TAB1 Antibody (2G9) - Azide and BSA Free (H00010454-M01) is a monoclonal antibody validated for use in WB and ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee. |
| Host | Mouse |
| Gene ID | 10454 |
| Gene Symbol | TAB1 |
| Species | Human |
| Reactivity Notes | Other species not tested. |
| Specificity/Sensitivity | MAP3K7IP1 - mitogen-activated protein kinase kinase kinase 7 interacting protein 1 |
| Immunogen | MAP3K7IP1 (AAH50554.1, 1 a.a. ~ 504 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MAAQRRSLLQSEQQPSWTDDLPLCHLSGVGSASNRSYSADGKGTESHPPED SWLKFRSENNCFLYGVFNGYDGNRVTFVAQRLSAELLLGQLNAEHAADV RVLLQAFDVVERSFLSIDDALAEKASLQSQLPEGVPQHQLPPQYQKILERLKT LEREISGGAMAVVAVLLNNKLYVANVGTNRALLCKSTVDGLQVTQLNVDHTE NEDELFRLSQLGLDAGKIKQVGIICGQESTRRIGDYKVKYGYTDIDLLSAAKSKI IAEPEIHGAQPLDGVTGFLVLMSEGLYKALEAAHGPGQANQEIAAMIDTEFAKQ TSLDAVAQAVVDRVKRIHSDTFASGGERARFCPRHEDMTLLVRNFGYPLGEMS QPTPSPAPAAGGRVYPVSVPYSSAQSTSKTSVTLVSLVMPSSQGQMVNGAHSAS TLDEATPTLTNQSPTLTLQSTNTHQSSSSSSDGGFLFRSRPAHSLPPGEDGRV EPYVDFAEFYRLWSVDHGEQSVVTAP |
| Notes | This product is produced by and distributed for Abnova, a company based in Taiwan. |

| Product Application Details | |
|-----------------------------|--|
| Applications | Western Blot, ELISA, Sandwich ELISA |
| Recommended Dilutions | Western Blot 1:500, ELISA 1:100-1:2000, Sandwich ELISA |
| Application Notes | Antibody reactive against cell lysate for western blot. It has also been used for ELISA. |

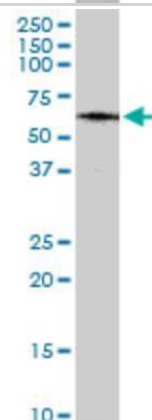


Images

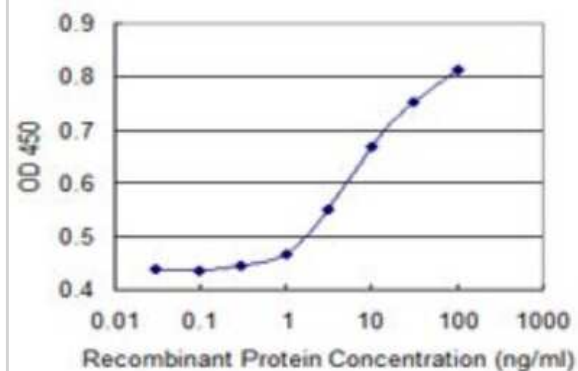
Western Blot: TAB1 Antibody (2G9) [H00010454-M01] - MAP3K7IP1 monoclonal antibody (M01), clone 2G9 Analysis of MAP3K7IP1 expression in 293.



Western Blot: TAB1 Antibody (2G9) [H00010454-M01] - MAP3K7IP1 monoclonal antibody (M01), clone 2G9. Analysis of MAP3K7IP1 expression in human pancreas.



Sandwich ELISA: TAB1 Antibody (2G9) [H00010454-M01] - Detection limit for recombinant GST tagged MAP3K7IP1 is 1 ng/ml as a capture antibody.





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Products Related to H00010454-M01

| | |
|------------------|--|
| NBP2-33376H | Blue Marker Antibody (6F4-F6) [HRP] |
| HAF007 | Goat anti-Mouse IgG Secondary Antibody [HRP] |
| NB7539 | Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP] |
| NBP1-43319-0.5mg | Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1) |

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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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