

Product Datasheet

MTG1 Antibody - Azide and BSA Free H00092170-B01P

Unit Size: 0.05 mg

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

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H00092170-B01P

MTG1 Antibody - 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 | Polyclonal |
| Preservative | No Preservative |
| Isotype | IgG |
| Purity | Protein A purified |
| Buffer | PBS (pH 7.4) |

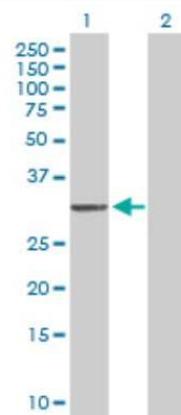
| Product Description | |
|-------------------------|---|
| Description | Novus Biologicals Mouse MTG1 Antibody - Azide and BSA Free (H00092170-B01P) is a polyclonal antibody validated for use in WB. All Novus Biologicals antibodies are covered by our 100% guarantee. |
| Host | Mouse |
| Gene ID | 92170 |
| Gene Symbol | MTG1 |
| Species | Human |
| Specificity/Sensitivity | MTG1 - mitochondrial GTPase 1 homolog (<i>S. cerevisiae</i>), |
| Immunogen | MTG1 (AAH35721.1, 1 a.a. - 300 a.a.) full-length human protein. MAKGLKQMSSSLKLVDCIIEVHDARIPLSGRNPLFQETLGLKPHLLVLNKMDLA DLTEQQKIMQHLEGEGLKNVIFTNVCVDENVKQIIPMVTTELIGRSHRYHRKENLE YCIMVIGVPNVGKSSLINSLRRQHLRKGKATRVGGEPGITRAVMSKIQVSRPL MFLLDTPGVLAPRIESVETGLKLALCGTVLDHLVGEETMADYLLYTLNKHQRFG YVQHYGLGSACDNVERVLKSVAVKLGKTQKVKVLGTGNVNVIQPNYPAAARD FLQTFRRGLLGSVMLDLVDVLRGHPPAETLP |
| Notes | This product is produced by and distributed for Abnova, a company based in Taiwan. |

| Product Application Details | |
|-----------------------------|---|
| Applications | Western Blot |
| Recommended Dilutions | Western Blot 1:500 |
| Application Notes | Antibody reactive against recombinant protein with GST tag on ELISA and western blot and also on transfected lysate in western blot. GST tag alone is used as a negative control. |



Images

Western Blot: MTG1 Antibody [H00092170-B01P] - Analysis of MTG1 expression in transfected 293T cell line by MTG1 polyclonal antibody. Lane 1: MTG1 transfected lysate(33 KDa). Lane 2: Non-transfected lysate.





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Products Related to H00092170-B01P

| | |
|----------------|--|
| 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] |
| NBP1-97019-5mg | Mouse IgG Isotype Control |

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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