

Product Datasheet

MPG Antibody (1G6) - Azide and BSA Free H00004350-M10

Unit Size: 0.1 mg

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

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H00004350-M10

MPG Antibody (1G6) - 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 | 1G6 |
| Preservative | No Preservative |
| Isotype | IgG2b Kappa |
| Purity | IgG purified |
| Buffer | In 1x PBS, pH 7.4 |

Product Description

| | |
|--------------------------------|---|
| Description | Quality control test: Antibody Reactive Against Recombinant Protein. |
| Host | Mouse |
| Gene ID | 4350 |
| Gene Symbol | MPG |
| Species | Human |
| Specificity/Sensitivity | MPG (1G6) |
| Immunogen | MPG (AAH14991, 1 a.a. ~ 90 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MPARSGAQFCRRMGQKKQRPARGQPHSSSDAAQAPAEQPHSSSDAAQAP CPRERCLGPPTTPGPYRSIYFSSPKGHLTRLGLEFFDQPA |
| Notes | This product is produced by and distributed for Abnova, a company based in Taiwan. |

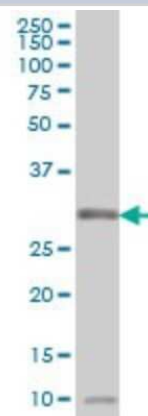
Product Application Details

| | |
|------------------------------|---|
| Applications | Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin |
| Recommended Dilutions | Western Blot 1:500, ELISA, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin |
| Application Notes | Antibody reactivity against cell lysate and recombinant protein for WB. It has also been used for IF, IHC-P and ELISA. |

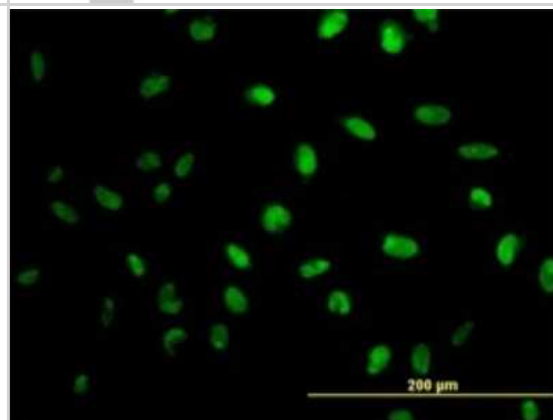


Images

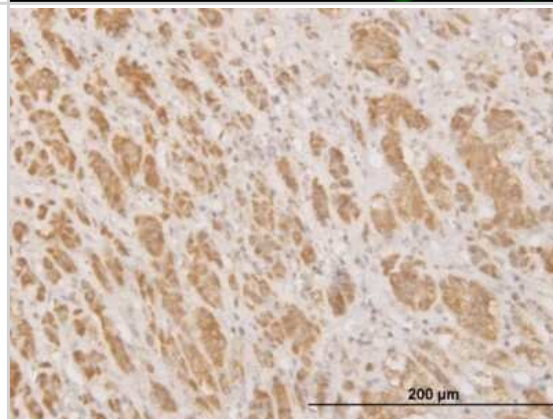
Western Blot: MPG Antibody (1G6) [H00004350-M10] - Analysis of MPG expression in Hela S3 NE (Cat # L013V3).



Immunocytochemistry/Immunofluorescence: MPG Antibody (1G6) [H00004350-M10] - Analysis of monoclonal antibody to MPG on HeLa cell. Antibody concentration 10 ug/ml



Immunohistochemistry-Paraffin: MPG Antibody (1G6) [H00004350-M10] - Analysis of monoclonal antibody to MPG on formalin-fixed paraffin-embedded human adrenal gland. Antibody concentration 1 ug/ml





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Products Related to H00004350-M10

| | |
|------------------|---|
| 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) |
| NBP1-72380-50ug | Recombinant Human MPG His Protein |

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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