

# Product Datasheet

## Myomegalin Antibody - Azide and BSA Free H00009659-B01P

Unit Size: 50 ug

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

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**H00009659-B01P**

Myomegalin Antibody - Azide and BSA Free

| Product Information |                                                                                                                  |
|---------------------|------------------------------------------------------------------------------------------------------------------|
| Unit Size           | 50 ug                                                                                                            |
| 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 G purified                                                                                               |
| Buffer              | PBS (pH 7.4)                                                                                                     |

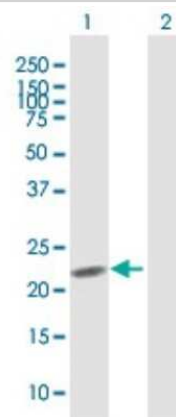
| Product Description |                                                                                                                                                                                                                                                                    |
|---------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Description         | Novus Biologicals Mouse Myomegalin Antibody - Azide and BSA Free (H00009659-B01P) is a polyclonal antibody validated for use in WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.                                                 |
| Host                | Mouse                                                                                                                                                                                                                                                              |
| Gene ID             | 9659                                                                                                                                                                                                                                                               |
| Gene Symbol         | PDE4DIP                                                                                                                                                                                                                                                            |
| Species             | Human                                                                                                                                                                                                                                                              |
| Reactivity Notes    | This product is reactive against Human.                                                                                                                                                                                                                            |
| Immunogen           | PDE4DIP (AAH26270.1, 1 a.a. - 177 a.a.) full-length human protein.<br>MFLCQGFRKYLPEHLNDLKKENFSLKLRIYFLEERMQQKYEASREDIYRRNTEL<br>KVEVESLRELQDKKQHLDKTWADVENLNSQNEAELRRQFEERQQETEHVYE<br>LLENKMQLLQEE SRLAKNEAARMAALVEAEKECNLELSEKLKGVTKNWEDVPG<br>DQVKPDQYTEALAQDKI |
| Notes               | This product is produced by and distributed for Abnova, a company based in Taiwan.                                                                                                                                                                                 |

| Product Application Details |                                                              |
|-----------------------------|--------------------------------------------------------------|
| Applications                | Western Blot, Immunocytochemistry/ Immunofluorescence        |
| Recommended Dilutions       | Western Blot, Immunocytochemistry/ Immunofluorescence        |
| Application Notes           | This antibody is useful for Western Blot, Immunofluorescence |

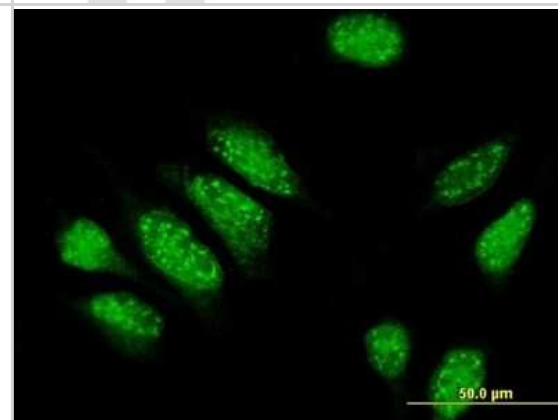


## Images

Western Blot: Myomegalin Antibody [H00009659-B01P] - Analysis of PDE4DIP expression in transfected 293T cell line by PDE4DIP polyclonal antibody. Lane 1: PDE4DIP transfected lysate(19.47 KDa). Lane 2: Non-transfected lysate.



Immunocytochemistry/Immunofluorescence: Myomegalin Antibody [H00009659-B01P] - Analysis of purified antibody to PDE4DIP on HeLa cell. (antibody concentration 10 ug/ml)



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**Products Related to H00009659-B01P**

|                    |                                                         |
|--------------------|---------------------------------------------------------|
| HAF007             | Goat anti-Mouse IgG Secondary Antibody [HRP]            |
| NB720-B            | Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin] |
| NBP1-97019-5mg     | Mouse IgG Isotype Control                               |
| H00009659-P01-10ug | Recombinant Human Myomegalin GST (N-Term) 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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