

# Product Datasheet

## CYP3A43 Antibody - Azide and BSA Free H00064816-B01P

Unit Size: 50 ug

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

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**H00064816-B01P**

CYP3A43 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)                                                                                                     |

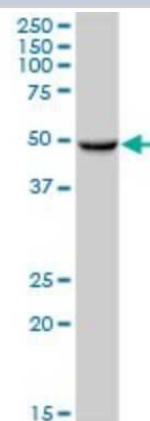
| Product Description |                                                                                                                                                                                                                                                                                                                                                                                      |
|---------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Description         | Novus Biologicals Mouse CYP3A43 Antibody - Azide and BSA Free (H00064816-B01P) is a polyclonal antibody validated for use in WB. All Novus Biologicals antibodies are covered by our 100% guarantee.                                                                                                                                                                                 |
| Host                | Mouse                                                                                                                                                                                                                                                                                                                                                                                |
| Gene ID             | 64816                                                                                                                                                                                                                                                                                                                                                                                |
| Gene Symbol         | CYP3A43                                                                                                                                                                                                                                                                                                                                                                              |
| Species             | Human                                                                                                                                                                                                                                                                                                                                                                                |
| Reactivity Notes    | This product is reactive against Human.                                                                                                                                                                                                                                                                                                                                              |
| Immunogen           | CYP3A43 (AAI00983.1, 1 a.a. - 280 a.a.) full-length human protein.<br>MNLETGNGPHHFPWMWRYVGEKPEAGSREQQVHQLERFLWGLHHGCNHHWHII<br>WSELGFSQQSTRSLSEKYEEAFKIGFFGSLFTLNIQSLAVLPRPECMVRSGLTE<br>TSTSWVRVILLQPPEELGLQHRVDFFQQIIDSQNSKETKSHKALSDLELVAQSI<br>IIIFAAYDTTSTTLPPFIMYELATHPDVQQKLQEEIDAVLPNKAPVTYDALVQMEYL<br>DMVVNETLRLFPVVSrvTRVCKKDIEINGVFIPKGLAVMVPIYALHHDPKYWTEP<br>EKFCPERSH |
| 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                             |
| Application Notes           | This antibody is useful for Western Blot |



## Images

Western Blot: CYP3A43 Antibody [H00064816-B01P] - Analysis of CYP3A43 expression in human liver.



Western Blot: CYP3A43 Antibody [H00064816-B01P] - Analysis of CYP3A43 expression in transfected 293T cell line by CYP3A43 polyclonal antibody. Lane 1: CYP3A43 transfected lysate(30.8 KDa). Lane 2: Non-transfected lysate.



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**Products Related to H00064816-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                               |
| H00064816-P01-10ug | Recombinant Human CYP3A43 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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