

# Product Datasheet

## 5-HT3B Antibody - Azide and BSA Free H00009177-B01P

Unit Size: 50 ug

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

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**H00009177-B01P**

5-HT3B 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)                                                                                                     |

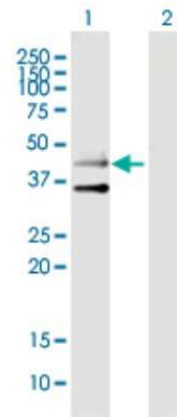
| Product Description |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Description         | Novus Biologicals Mouse 5-HT3B Antibody - Azide and BSA Free (H00009177-B01P) is a polyclonal antibody validated for use in WB. All Novus Biologicals antibodies are covered by our 100% guarantee.                                                                                                                                                                                                                                                                                                                                                          |
| Host                | Mouse                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Gene ID             | 9177                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Gene Symbol         | HTR3B                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Species             | Human                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Reactivity Notes    | This product is reactive against Human.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Immunogen           | HTR3B (NP_006019.1, 1 a.a. - 441 a.a.) full-length human protein.<br>MLSSVMAPLWACILVAAGILATDTHHPQDSALYHLSKQLLQKYHKEVRPVYNW<br>TKATTVYLDLFDVHAILDVDAENQILKTSVWYQEVWNDEFSLWNSSMFDEIREISL<br>PLSAIWAPDIIINEFVDIERYPDLPYVYVNSSGTIENYKPIQVVSACSLETYAFPFD<br>VQNCSTFKSILHTVEDVDLAFLRSPEDIQHDKKAFLNDSEWELLSVSSTYSILQ<br>SSAGGFAQIQFNVMRRHPLVYVVSLLIPSIFLMLVDLGSFYLPNCRARIVFKT<br>SVLVGYTVFRVNMSNQVPRSVGSTPLIGHFFTICMAFLVLSLAKSIVLVKFLHDE<br>QRGGQEPPFLCLRGDTDADRPRVEPRAQRAVVTESSLYGEHLAQPGTLKEV<br>WSQLQSISNYLQTQDQTDQQEAEWLVLRSRFDRLLFQSYLFMLGIYTITLCSLW<br>ALWGGV |
| 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: 5-HT3B Antibody [H00009177-B01P] - Analysis of HTR3B expression in transfected 293T cell line by HTR3B polyclonal antibody. Lane 1: HTR3B transfected lysate(50.30 KDa). Lane 2: Non-transfected lysate.



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**Products Related to H00009177-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                               |
| NBP1-90316PEP  | 5-HT3B Recombinant Protein Antigen                      |

**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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