

# Product Datasheet

## VIPR1/VPAC1 Antibody - Azide and BSA Free H00007433-B01P

Unit Size: 0.05 mg

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

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**H00007433-B01P**

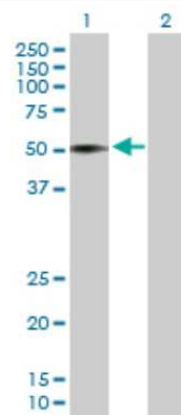
VIPR1/VPAC1 Antibody - Azide and BSA Free

| 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                 | Quality control test: Antibody reactive against mammalian transfected lysate.  |
| Host                        | Mouse  |
| Gene ID                     | 7433   |
| Gene Symbol                 | VIPR1  |
| Species                     | Human  |
| Specificity/Sensitivity     | Reacts with vasoactive intestinal peptide receptor 1.  |
| Immunogen                   | VIPR1 (AAH64424.1, 1 a.a. - 457 a.a.) full-length human protein.<br>MRPPSPLPARWLCVLAGALAWALGPAGGQAARLQEEDYVQMIEVQHKQCL<br>EEAQLNETIGCSKMWDNLTCWPATPRGQVVVLACPLIFKLFSSIQGRNVSRS<br>CTDEGWTHLEPGPYPIACGLDDKAASLDEQQTMFYGSVKTYGTYGGLSLATL<br>LVATAILSLFRKLHCTRNYIHMHLFISFILRAAAVFIKDLALFDSGESDQCSEGSV<br>GCKAAMVFFQYCVMANFFWLLVEGLYLYTLLAVSFFSERKYFWGYILIGWGVP<br>STFTMVWTIARIHFEDYGCWDTINSSLWWIIGPILTSILVNFILFICIIRILLQKLRP<br>PDIRKSDSSPYSRLAMSTLLLIPLFGVHYIMFAFFPDNFKPEVKMVFELVVGVSFQ<br>GFVVAILYCFLNGEVQAE LRKWRRLQGV LGWNP KYRHPSGG SNGATCS<br>TQVSM LTRVSPGARRSSSFQAEVSLV |
| 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 reactive against transfected lysate in WB and as a detection antibody in ELISA.   |



## Images

Western Blot: VIP R1/VPAC1 Antibody [H00007433-B01P] - Analysis of VIPR1 expression in transfected 293T cell line by VIPR1 polyclonal antibody. Lane 1: VIPR1 transfected lysate(50.27 KDa). Lane 2: Non-transfected lysate.





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### **Products Related to H00007433-B01P**

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|                |   |
|----------------|---|
| 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                               |
| H00007433-G01  | Recombinant Human VIPR1/VPAC1 Protein                   |

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### **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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