

# Product Datasheet

## **RASGEF1B Antibody - Azide and BSA Free H00153020-B01P**

Unit Size: 0.05 mg

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

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**H00153020-B01P**

RASGEF1B Antibody - Azide and BSA Free

**Product Information**

|                      |                                                                                                                  |
|----------------------|------------------------------------------------------------------------------------------------------------------|
| <b>Unit Size</b>     | 0.05 mg                                                                                                          |
| <b>Concentration</b> | Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services. |
| <b>Storage</b>       | Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.                                                     |
| <b>Clonality</b>     | Polyclonal                                                                                                       |
| <b>Preservative</b>  | No Preservative                                                                                                  |
| <b>Isotype</b>       | IgG                                                                                                              |
| <b>Purity</b>        | Protein A purified                                                                                               |
| <b>Buffer</b>        | PBS (pH 7.4)                                                                                                     |

**Product Description**

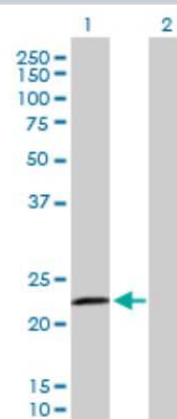
|                                |                                                                                                                                                                                                                                                                                                     |
|--------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Host</b>                    | Mouse                                                                                                                                                                                                                                                                                               |
| <b>Gene ID</b>                 | 153020                                                                                                                                                                                                                                                                                              |
| <b>Gene Symbol</b>             | RASGEF1B                                                                                                                                                                                                                                                                                            |
| <b>Species</b>                 | Human                                                                                                                                                                                                                                                                                               |
| <b>Specificity/Sensitivity</b> | Reacts with RasGEF domain family, member 1B.                                                                                                                                                                                                                                                        |
| <b>Immunogen</b>               | RASGEF1B (AAH36784.1, 1 a.a. - 210 a.a.) full-length human protein.<br>MPQTTPFSAMFDSSGYNRNLYQSAEDSCGGLYYHDNNLLSGSLEALIQHLVNP<br>VDYYPDRTYIFTLLSSRLFMHPYELMAKVCHLCVEHQRLSDPDSQDNQMRKIA<br>PKILQLLTEWTETFPYDFRDERMMRNLDLAHRIASGEEVGNLNLARLLEFPGR<br>AWVGNGAELCILISTASSLFLCWASPPHHILVYLVCQVRMIIPSHFKGI |
| <b>Notes</b>                   | This product is produced by and distributed for Abnova, a company based in Taiwan.                                                                                                                                                                                                                  |

**Product Application Details**

|                              |                                                                                                             |
|------------------------------|-------------------------------------------------------------------------------------------------------------|
| <b>Applications</b>          | Western Blot                                                                                                |
| <b>Recommended Dilutions</b> | Western Blot                                                                                                |
| <b>Application Notes</b>     | This antibody is reactive against transfected lysate in western blot, and as a detection antibody in ELISA. |

**Images**

Western Blot: RASGEF1B Antibody [H00153020-B01P] - Analysis of RASGEF1B expression in transfected 293T cell line by RASGEF1B polyclonal antibody. Lane 1: RASGEF1B transfected lysate(23.1 KDa). Lane 2: Non-transfected lysate.



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**Products Related to H00153020-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                               |
| H00153020-P01-10ug | Recombinant Human RASGEF1B 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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