Product Datasheet

G protein alpha 16 Antibody - Azide and BSA Free H00002769-B01P

Unit Size: 0.05 mg

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

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H00002769-B01P

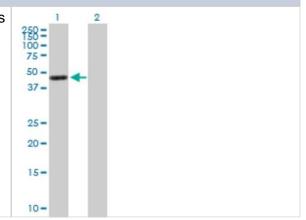
G protein alpha 16 Antibody - Azide and BSA Free

| 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 | 2769 |
| Gene Symbol | GNA15 |
| Species | Human |
| Specificity/Sensitivity | GNA15 - guanine nucleotide binding protein (G protein), alpha 15 (Gq class), |
| Immunogen | GNA15 (AAH13585.1, 1 a.a 374 a.a.) full-length human protein. MARSLTWRCCPWCLTEDEKAAARVDQEINRILLEQKKQDRGELKLLLLGPGES GKSTFIKQMRIIHGAGYSEEERKGFRPLVYQNIFVSMRAMIEAMERLQIPFSRPE SKHHASLVMSQDPYKVTTFEKRYAAAMQWLWRDAGIRACYERRREFHLLDSA VYYLSHLERITEEGYVPTAQDVLRSRMPTTGINEYCFSVQKTNLRIVDVGGQKS ERKKWIHCFENVIALIYLASLSEYDQCLEENNQENRMKESLALFGTILELPWFKS TSVILFLNKTDILEEKIPTSHLATYFPSFQGPKQDAEAAKRFILDMYTRMYTGCV DGPEGSKKGARSRRLFSHYTCATDTQNIRKVFKDVRDSVLARYLDEINLL |
| 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 | Antibody reactivity against Recombinant Protein with GST tag on ELISA and WB and also on transfected lysate in WB. GST tag alone is used as a negative control. |



Images

Western Blot: G protein alpha 16 Antibody [H00002769-B01P] - Analysis of GNA15 expression in transfected 293T cell line by GNA15 polyclonal antibody. Lane 1: GNA15 transfected lysate(41.25 KDa). Lane 2: Non-transfected lysate.



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Products Related to H00002769-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 |
| H00002769-P01-10ug | Recombinant Human G protein alpha 16 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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