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

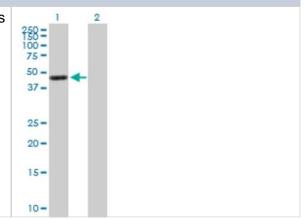
G protein alpha 16 Antibody - Azide and BSA Free

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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