

Product Datasheet

G protein alpha inhibitor 1/2 Antibody NB120-3522

Unit Size: 100 ug

Store at -20C. Avoid freeze-thaw cycles.

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NB120-3522**G protein alpha inhibitor 1/2 Antibody**

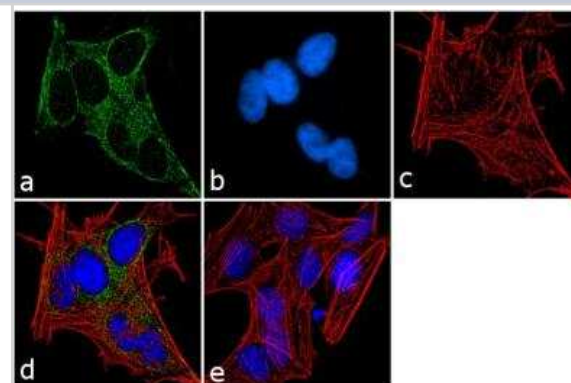
Product Information	
Unit Size	100 ug
Concentration	1 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS with 1 mg/ml BSA

Product Description	
Host	Rabbit
Gene ID	2770
Gene Symbol	GNAI1
Species	Human, Mouse, Rat
Reactivity Notes	Expected cross-reactivity with Hydra, Octopus, Spiny Caninefish, Great Pond Snail, Starfish, and American Lobster (100%).
Specificity/Sensitivity	NB120-3522 detects G protein alpha inhibitor 1 (Gene ID: 2770, UniProt: P63096), and G protein alpha inhibitor 2 (Gene ID: 2771, UniProt: P04899) from human, rat, and mouse tissues and cells.
Immunogen	Synthetic peptide corresponding to residues K(346) N N L K D C G L F(355) of human G Protein alpha Inhibitor 1/2.

Product Application Details	
Applications	Western Blot, Immunoprecipitation, Immunofluorescence
Recommended Dilutions	Western Blot 1 ug/ml, Immunoprecipitation 1:10 - 1:500, Immunofluorescence
Application Notes	WB: Detects an approx. 38 kDa protein representing G protein alpha inhibitor 1/2 from HeLa cell lysate.

Images

Immunofluorescence: G protein alpha inhibitor 1/2 Antibody [NB120-3522] - Analysis of G Protein alpha Inhibitor 1 and 2 was performed using 70% confluent log phase SH-SY5Y cells.





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Products Related to NB120-3522

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
210-TA-005	TNF-alpha [Unconjugated]

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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