

# Product Datasheet

## G protein alpha Antibody - R201C Mutant NBP3-13454

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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**NBP3-13454**

G protein alpha Antibody - R201C Mutant

Product Information	
Unit Size	100 ul
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.025% Proclin 300
Isotype	IgG
Purity	Antigen Affinity-purified
Buffer	PBS, 1% BSA, 20% Glycerol

Product Description	
Description	Centrifuge briefly prior to opening.
Host	Rabbit
Gene ID	2778
Gene Symbol	GNAS
Species	Human
Immunogen	Carrier-protein conjugated synthetic peptide surrounding mutant R201C of mouse G protein alpha. The exact sequence is proprietary.

Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot 1:5000

**Images**

Western Blot: G protein alpha Antibody - R201C Mutant [NBP3-13454] - Non-transfected (-) and transfected (+) 293T whole cell extracts (30 ug) were separated by 10% SDS-PAGE, and the membrane was blotted with G protein alpha (R201C Mutant) antibody (NBP3-13454) diluted at 1:10000. The HRP-conjugated anti-rabbit IgG antibody (NBP2-19301) was used to detect the primary antibody.





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### **Products Related to NBP3-13454**

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HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
H00002778-P01-10ug	Recombinant Human G protein alpha GST (N-Term) 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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