## **Product Datasheet**

### G protein alpha Inhibitor 2 Antibody - BSA Free NBP1-89771

Unit Size: 0.1 ml

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

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Updated 2/21/2025 v.20.1

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#### NBP1-89771

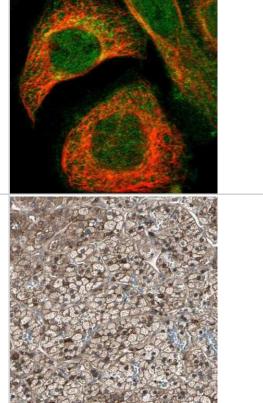
G protein alpha Inhibitor 2 Antibody - BSA Free

Product Information	
Unit Size	0.1 ml
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	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol
Product Description	
Host	Rabbit
Gene ID	2771
Gene Symbol	GNAI2
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: EEECRQYRAVVYSNTIQSIMAIVKAMGNLQIDFADPSRADDARQLFALSCTAEE QGVLPDDLSGVIRRLWADHGVQACFGRSREYQLNDSAAYYLNDLER
Product Application Details	
Applications	Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry 1:20 - 1:50, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:20 - 1:50
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF Fixation Permeabilization: Use PFA/Triton X-100.



#### Images

Immunocytochemistry/Immunofluorescence: G protein alpha Inhibitor 2 Antibody [NBP1-89771] - Immunofluorescent staining of human cell line A-431 shows localization to nucleoplasm, plasma membrane & cytosol.



Immunohistochemistry-Paraffin: G protein alpha Inhibitor 2 Antibody [NBP1-89771] - Staining of human adrenal gland shows strong cytoplasmic positivity in glandular cells.





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#### Products Related to NBP1-89771

NBP1-89771PEP	G protein alpha Inhibitor 2 Recombinant Protein Antigen
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

#### 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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