

Product Datasheet

GNAI3 Antibody - BSA Free

NBP1-32617

Unit Size: 0.1 ml

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

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NBP1-32617

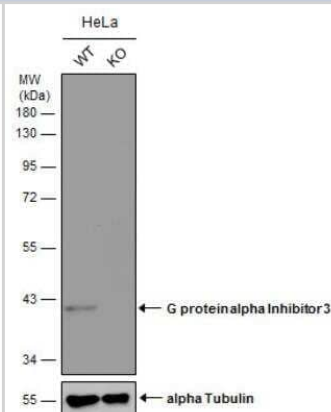
GNAI3 Antibody - BSA Free

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	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.025% Proclin 300
Isotype	IgG
Purity	Antigen Affinity-purified
Buffer	0.1M Tris-Glycine (pH7), 10% Glycerol
Target Molecular Weight	41 kDa
Product Description	
Description	Novus Biologicals Knockout (KO) Validated Rabbit GNAI3 Antibody - BSA Free (NBP1-32617) is a polyclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	2773
Gene Symbol	GNAI3
Species	Human, Mouse
Reactivity Notes	Japanese Medaka (91%), Xenopus laevis (94%).
Immunogen	Recombinant protein encompassing a sequence within the center region of human GNAI3. The exact sequence is proprietary.
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry, Knockout Validated
Recommended Dilutions	Western Blot 1:500-1:3000, Immunohistochemistry 1:100-1:1000, Immunohistochemistry-Paraffin 1:100-1:1000, Knockout Validated

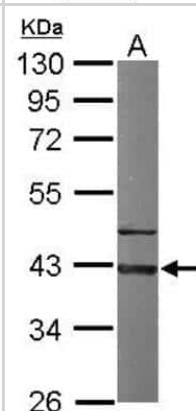


Images

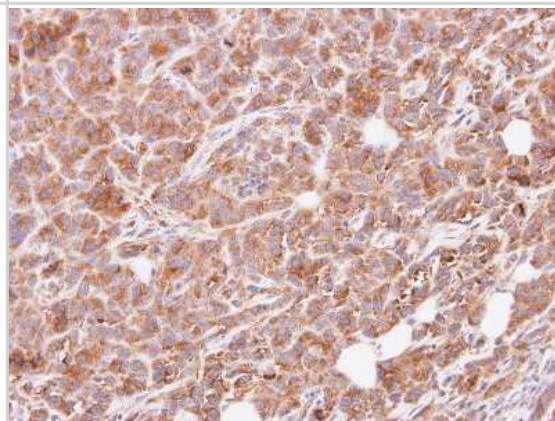
Western Blot: GNAI3 Antibody [NBP1-32617] - Wild-type (WT) and G protein alpha Inhibitor 3 knockout (KO) HeLa cell extracts (30 ug) were separated by 10% SDS-PAGE, and the membrane was blotted with G protein alpha Inhibitor 3 antibody [N2C3]. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.



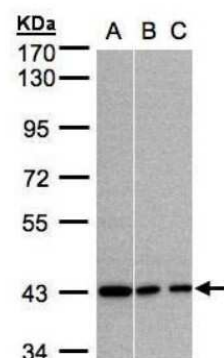
Western Blot: GNAI3 Antibody [NBP1-32617] - Sample (50 ug of whole cell lysate) A: Mouse brain 10% SDS PAGE; antibody diluted at 1:1000.



Immunohistochemistry-Paraffin: GNAI3 Antibody [NBP1-32617] - SAS xenograft, using G protein alpha Inhibitor 3 antibody at 1:500 dilution. Antigen Retrieval: Citrate buffer, pH 6.0, 15 min.



Western Blot: GNAI3 Antibody [NBP1-32617] - (30 ug whole cell lysate)-
A: A431 B: MOLT4 C: Raji 7.5% SDS PAGE diluted at 1:1000





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Products Related to NBP1-32617

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP1-99039-50ug	Recombinant Human GNAI3 His 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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