

Product Datasheet

GNAI3 Antibody (HL2096) - Azide and BSA Free NBP3-25487

Unit Size: 100 ul

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

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NBP3-25487

GNAI3 Antibody (HL2096) - Azide and BSA Free

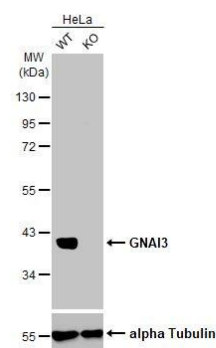
Product Information	
Unit Size	100 ul
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	HL2096
Preservative	No Preservative
Isotype	IgG
Purity	Protein A purified
Buffer	PBS

Product Description	
Description	Novus Biologicals Rabbit GNAI3 Antibody (HL2096) - Azide and BSA Free (NBP3-25487) is a recombinant monoclonal 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, Rat
Immunogen	Recombinant fragment of human GNAI3

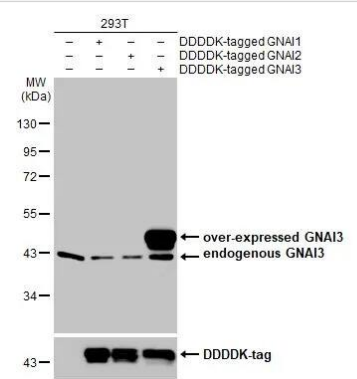
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500-1:10000, Immunohistochemistry, Immunohistochemistry-Paraffin

Images

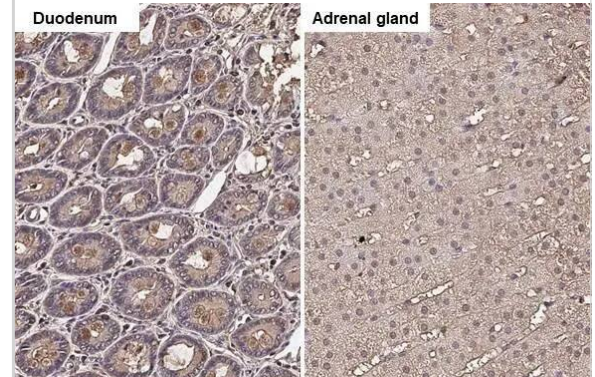
Knockout Validated: GNAI3 Antibody (HL2096) - Azide and BSA Free [NBP3-25487] - Wild-type (WT) and GNAI3 knockout (KO) HeLa cell extracts (30 ug) were separated by 10% SDS-PAGE, and the membrane was blotted with GNAI3 antibody [HL2096] (NBP3-25487) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.



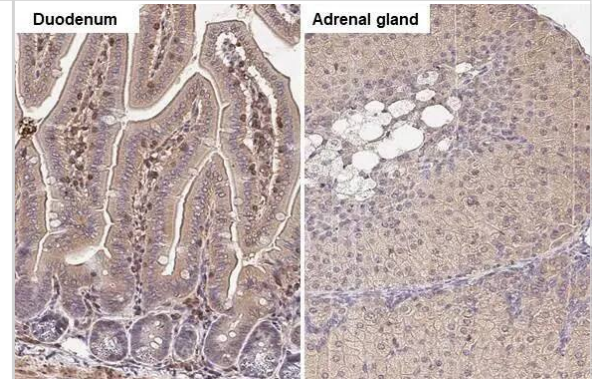
Western Blot: GNAI3 Antibody (HL2096) - Azide and BSA Free [NBP3-25487] - Non-transfected (-) and transfected (+) 293T whole cell extracts (30 ug) were separated by 10% SDS-PAGE, and the membrane was blotted with GNAI3 antibody [HL2096] (NBP3-25487) diluted at 1:5000. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.



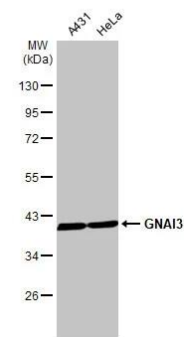
Immunohistochemistry-Paraffin: GNAI3 Antibody (HL2096) - Azide and BSA Free [NBP3-25487] - GNAI3 antibody [HL2096] detects GNAI3 protein by immunohistochemical analysis. Sample: Paraffin-embedded rat tissues. GNAI3 stained by GNAI3 antibody [HL2096] (NBP3-25487) diluted at 1:100. Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



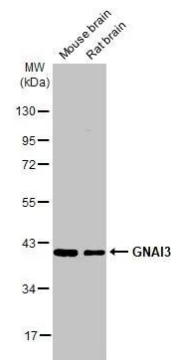
Immunohistochemistry-Paraffin: GNAI3 Antibody (HL2096) - Azide and BSA Free [NBP3-25487] - GNAI3 antibody [HL2096] detects GNAI3 protein by immunohistochemical analysis. Sample: Paraffin-embedded mouse tissues. GNAI3 stained by GNAI3 antibody [HL2096] (NBP3-25487) diluted at 1:100. Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



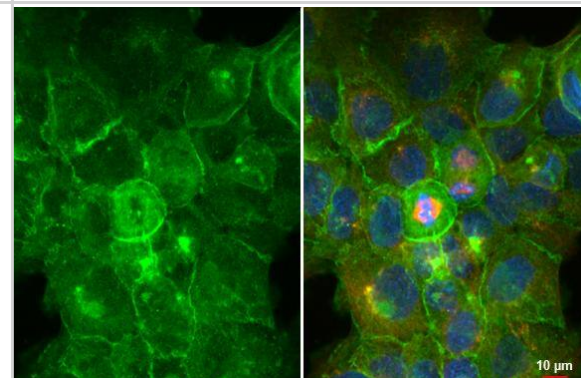
Western Blot: GNAI3 Antibody (HL2096) - Azide and BSA Free [NBP3-25487] - Various whole cell extracts (30 ug) were separated by 10% SDS-PAGE, and the membrane was blotted with GNAI3 antibody [HL2096] (NBP3-25487) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.



Western Blot: GNAI3 Antibody (HL2096) - Azide and BSA Free [NBP3-25487] - Various tissue extracts (50 ug) were separated by 10% SDS-PAGE, and the membrane was blotted with GNAI3 antibody [HL2096] (NBP3-25487) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody, and the signal was developed with Trident ECL plus-Enhanced.



GNAI3 antibody [HL2096] detects GNAI3 protein by immunofluorescent analysis. Sample: A431 cells were fixed in ice-cold MeOH for 5 min. Green: GNAI3 stained by GNAI3 antibody [HL2096] (NBP3-25487) diluted at 1:500. Red: alpha Tubulin, a cytoskeleton marker, stained by alpha Tubulin antibody [GT114] diluted at 1:1000. Blue: Fluoroshield with DAPI .





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Products Related to NBP3-25487

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
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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