

Product Datasheet

Goat IgG Isotype Control NB410-28088-1mg

Unit Size: 1 mg

Store at 4C in the dark.

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NB410-28088-1mg

Goat IgG Isotype Control

Product Information	
Unit Size	1 mg
Concentration	5.0 mg/ml
Storage	Store at 4C in the dark.
Clonality	Polyclonal
Preservative	No Preservative
Isotype	IgG
Purity	>90%, by SDS-PAGE
Buffer	BBS, pH 8.2.

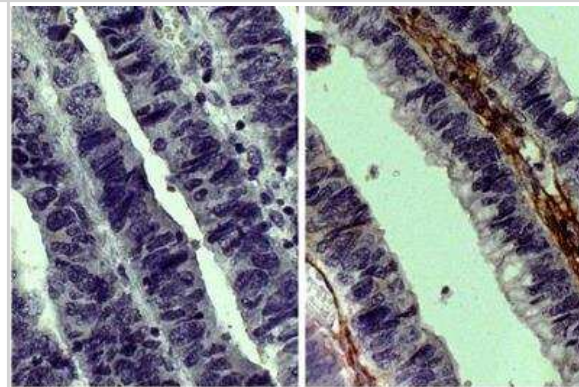
Product Description	
Description	This goat IgG immunoglobulin is useful as an isotype control for goat IgG antibodies.
Host	Goat
Gene ID	3500
Gene Symbol	IGHG1
Species	Goat

Product Application Details	
Applications	ELISA, Fluorophore-linked immunosorbent assay, Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry-Paraffin, Block/Neutralize, Control
Recommended Dilutions	Flow Cytometry 1:100 - 1:2000, ELISA 1:100 - 1:400, Immunohistochemistry, Immunohistochemistry-Paraffin 1:10 - 1:500, Immunohistochemistry-Frozen 1:10 - 1:500, Fluorophore-linked immunosorbent assay 1:100 - 1:2000, Control, Block/Neutralize
Application Notes	Use the isotype control at the same concentration as the experimental antibody. Optimal dilution of this antibody should be experimentally determined.

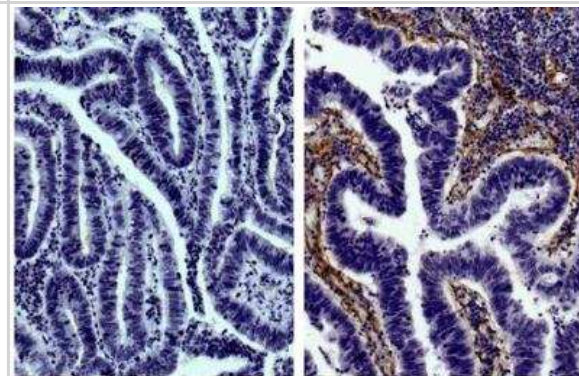


Images

Immunohistochemistry-Paraffin: Goat IgG Isotype Control [NB410-28088] - Human gastric cancer tissue was stained with Goat IgG-UNLB isotype control (NB410-28088; left) and Goat Anti-Type III Collagen-UNLB (NBP1-26547; right) followed by Swine Anti-Goat IgG(H+L), Human/Rat/Mouse SP ads-HRP DAB, and hematoxylin.



Immunohistochemistry-Paraffin: Goat IgG Isotype Control [NB410-28088] - Human gastric cancer tissue was stained with Goat IgG-UNLB isotype control (NB410-28088; left) and Goat Anti-Type IV Collagen-UNLB (NBP1-26549 right) followed by Swine Anti-Goat IgG(H+L), Human/Rat/Mouse SP ads-HRP DAB, and hematoxylin.



Publications

Kim J, Beidler P, Wang H et al. Desmoglein-2 as a prognostic and biomarker in ovarian cancer *Cancer Biology & Therapy* 2020-12-01 [PMID: 33218274]

El-Shehawy R, Luecke-Johansson S, Ribbenstedt A, Gorokhova E Microbiota-Dependent and -Independent Production of L-Dopa in the Gut of *Daphnia magna* *mSystems* 2021-11-09 [PMID: 34751589] (IF/IHC)



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Products Related to NB410-28088-1mg

NB410-28088F-500ul	Goat IgG Isotype Control [FITC]
NBP1-99014-100ug	Recombinant Mouse IgG His Protein
NB200-540	Complement C3 Antibody (11H9) - BSA Free
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Isotype Controls are guaranteed for 1 year from date of receipt.

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