

Product Datasheet

CNGB3 Antibody NBP2-75087

Unit Size: 100 ug

Store at -20C. Avoid freeze-thaw cycles.

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Publications: 1

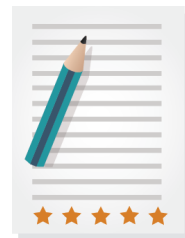
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Updated 9/9/2025 v.20.1

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NBP2-75087**CNGB3 Antibody**

Product Information	
Unit Size	100 ug
Concentration	0.5 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Antigen Affinity-purified
Buffer	TBS (pH 7.3), 0.5% BSA

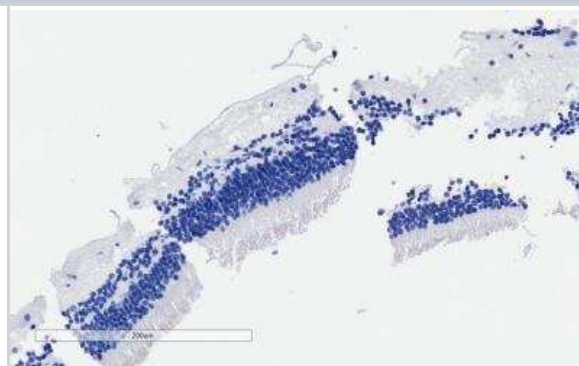
Product Description	
Description	Novus Biologicals Goat CNGB3 Antibody (NBP2-75087) is a polyclonal antibody validated for use in IHC and ELISA. Anti-CNGB3 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Goat
Gene ID	54714
Gene Symbol	CNGB3
Species	Human, Monkey
Reactivity Notes	Use in Monkey reported in scientific literature (PMID:35024589) .
Immunogen	Peptide with sequence C-ESDDKPTEHYR, from the internal region of the protein sequence according to NP_061971.3.

Product Application Details	
Applications	Immunohistochemistry-Paraffin, Immunohistochemistry, Immunohistochemistry-Frozen, Peptide ELISA
Recommended Dilutions	Immunohistochemistry 2-4 ug/ml, Immunohistochemistry-Paraffin 2-4 ug/ml, Immunohistochemistry-Frozen, Peptide ELISA 1:8000
Application Notes	Use in Immunohistochemistry-Frozen reported in scientific literature (PMID:35024589)..

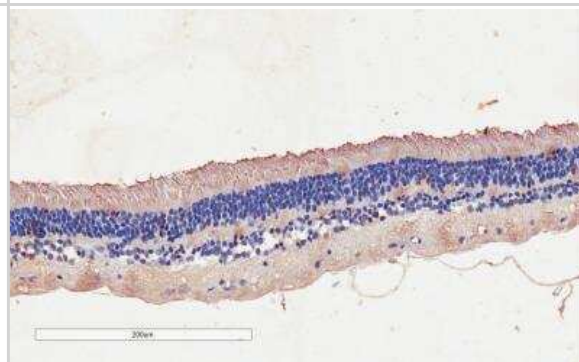


Images

Immunohistochemistry-Paraffin: CNGB3 Antibody [NBP2-75087] - Negative Control showing staining of paraffin embedded Human Retina, with no primary antibody.



Immunohistochemistry-Paraffin: CNGB3 Antibody [NBP2-75087] - (2ug/ml) staining of paraffin embedded Human Retina. Microwaved antigen retrieval with citrate buffer pH 6, HRP-staining.



Publications

Yamasaki S, Tu H, Matsuyama T et al. A Genetic modification that reduces ON-bipolar cells in hESC-derived retinas enhances functional integration after transplantation iScience 2022-01-01 [PMID: 35024589] (IHC-Fr, Monkey)



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Products Related to NBP2-75087

HAF017	Rabbit anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
HAF109	Donkey anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
NB410-28088-1mg	Goat IgG Isotype Control
NB600-1335	GADD153/CHOP Antibody (9C8) - BSA Free

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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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