

Product Datasheet

NRG4 Antibody - Azide and BSA Free NBP2-93954-0.1ml

Unit Size: 0.1 ml

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

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Updated 9/9/2025 v.20.1

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NBP2-93954-0.1ml

NRG4 Antibody - Azide and BSA Free

Product Information

Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.05% Proclin 300
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol
Target Molecular Weight	13 kDa

Product Description

Description	Novus Biologicals Rabbit NRG4 Antibody - Azide and BSA Free (NBP2-93954) is a polyclonal antibody validated for use in IHC, WB and ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	145957
Gene Symbol	NRG4
Species	Human, Mouse, Rat
Immunogen	A synthetic peptide corresponding to a sequence within amino acids 1-100 of human NRG4 (NP_612640.1). RKGHFQRASSVQ

Product Application Details

Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500 - 1:1000, ELISA Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements., Immunohistochemistry 1:50-1:200, Immunohistochemistry-Paraffin

Images

Western Blot: NRG4 Antibody - Azide and BSA Free [NRG4] - Western blot analysis of lysates from Rat lung, using NRG4 Rabbit pAb at 1:1000 dilution.

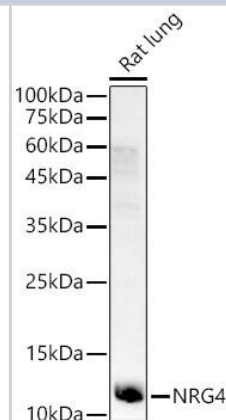
Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) at 1:10000 dilution.

Lysates/proteins: 25µg per lane.

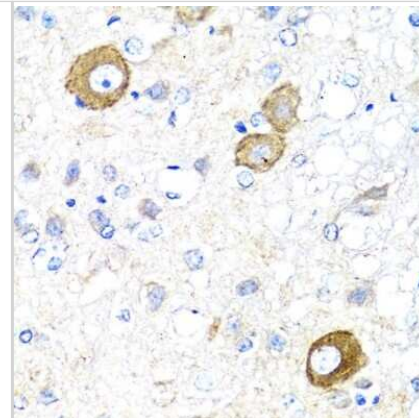
Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Enhanced Kit .

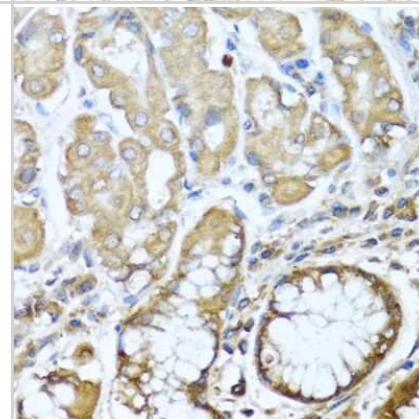
Exposure time: 60s.



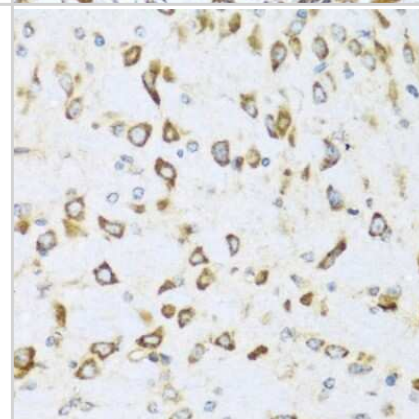
Immunohistochemistry-Paraffin: NRG4 Antibody [NBP2-93954] -
Paraffin-embedded rat brain using NRG4 .



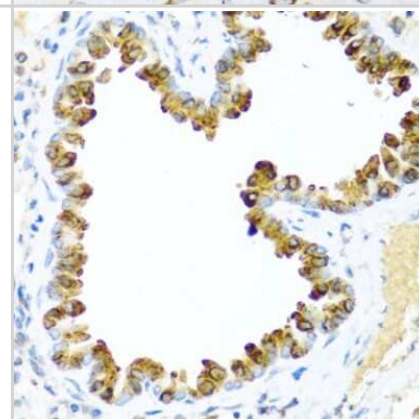
Immunohistochemistry-Paraffin: NRG4 Antibody [NBP2-93954] -
Paraffin-embedded human stomach using NRG4 .



Immunohistochemistry-Paraffin: NRG4 Antibody [NBP2-93954] -
Paraffin-embedded mouse brain using NRG4 .



Immunohistochemistry-Paraffin: NRG4 Antibody [NBP2-93954] -
Paraffin-embedded mouse lung using NRG4 .





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Products Related to NBP2-93954-0.1ml

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP2-23278	Recombinant Human NRG4 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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