

Product Datasheet

Fc gamma RIIB/CD32b Antibody (HL1948) - Azide and BSA Free NBP3-25404

Unit Size: 100 ul

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

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Updated 9/9/2025 v.20.1

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NBP3-25404

Fc gamma RIIB/CD32b Antibody (HL1948) - 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	HL1948
Preservative	No Preservative
Isotype	IgG
Purity	Protein A purified
Buffer	PBS
Target Molecular Weight	45 kDa

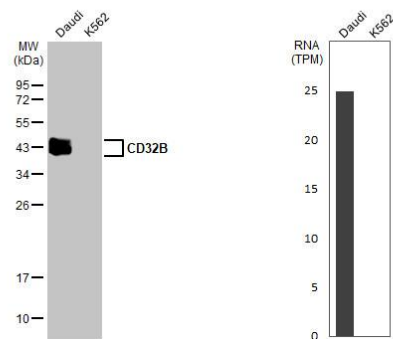
Product Description	
Description	Novus Biologicals Rabbit Fc gamma RIIB/CD32b Antibody (HL1948) - Azide and BSA Free (NBP3-25404) is a recombinant monoclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	2213
Gene Symbol	FCGR2B
Species	Human, Rat
Immunogen	Recombinant protein encompassing a sequence within the C-terminus region of human Fc gamma RIIB/CD32b. The exact sequence is proprietary.

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500-1:3000, Immunohistochemistry Assay dependent, Immunocytochemistry/ Immunofluorescence Assay dependent, Immunohistochemistry-Paraffin Assay dependent

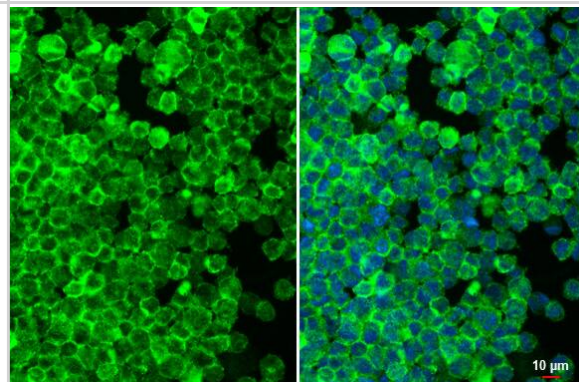


Images

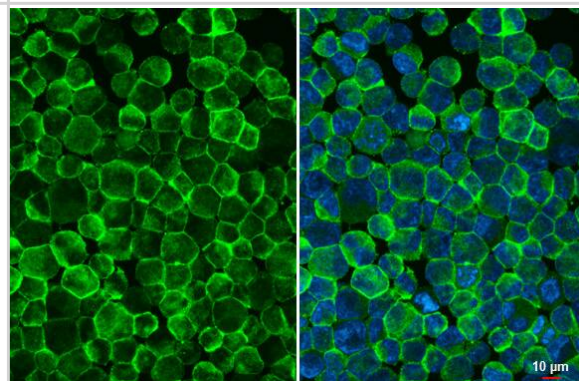
Western Blot: Fc gamma RIIB/CD32b Antibody (HL1948) - Azide and BSA Free [NBP3-25404] - Various whole cell extracts (30 ug) were separated by 12% SDS-PAGE, and the membrane was blotted with CD32B antibody [HL1948] (NBP3-25404) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody. Corresponding RNA expression data for the same cell lines are based on Human Protein Atlas program.



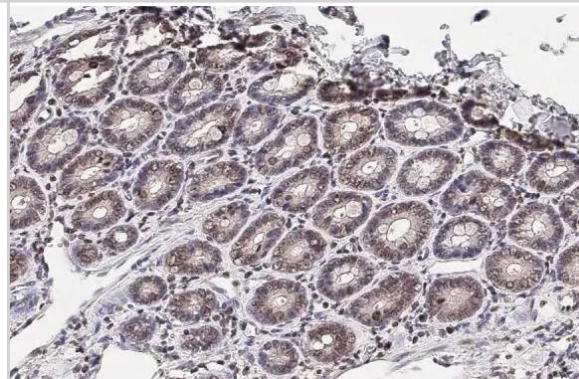
Immunocytochemistry/Immunofluorescence: Fc gamma RIIB/CD32b Antibody (HL1948) - Azide and BSA Free [NBP3-25404] - CD32B antibody [HL1948] detects CD32B protein at cell membrane by immunofluorescent analysis. Sample: U937 cells were fixed in 4% paraformaldehyde at RT for 15 min. Green: CD32B stained by CD32B antibody [HL1948] (NBP3-25404) diluted at 1:1000. Blue: Fluoroshield with DAPI .



Immunocytochemistry/Immunofluorescence: Fc gamma RIIB/CD32b Antibody (HL1948) - Azide and BSA Free [NBP3-25404] - CD32B antibody [HL1948] detects CD32B protein by immunofluorescent analysis. Sample: K562 cells were fixed in 4% paraformaldehyde at RT for 15 min. Green: CD32B stained by CD32B antibody [HL1948] (NBP3-25404) diluted at 1:500. Blue: Fluoroshield with DAPI .



Immunohistochemistry-Paraffin: Fc gamma RIIB/CD32b Antibody (HL1948) - Azide and BSA Free [NBP3-25404] - CD32B antibody [HL1948] detects CD32B protein at cell membrane by immunohistochemical analysis. Sample: Paraffin-embedded rat duodenum. CD32B stained by CD32B antibody [HL1948] (NBP3-25404) diluted at 1:100. Antigen Retrieval: Citrate buffer, pH 6.0, 15 min





Novus Biologicals USA

10730 E. Briarwood Avenue
Centennial, CO 80112
USA
Phone: 303.730.1950
Toll Free: 1.888.506.6887
Fax: 303.730.1966
nb-customerservice@bio-techne.com

Bio-Techne Canada

21 Canmotor Ave
Toronto, ON M8Z 4E6
Canada
Phone: 905.827.6400
Toll Free: 855.668.8722
Fax: 905.827.6402
canada.inquires@bio-techne.com

Bio-Techne Ltd

19 Barton Lane
Abingdon Science Park
Abingdon, OX14 3NB, United Kingdom
Phone: (44) (0) 1235 529449
Free Phone: 0800 37 34 15
Fax: (44) (0) 1235 533420
info.EMEA@bio-techne.com

General Contact Information

www.novusbio.com
Technical Support: nb-technical@bio-techne.com
Orders: nb-customerservice@bio-techne.com
General: novus@novusbio.com

Products Related to NBP3-25404

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
210-TA-005	TNF-alpha [Unconjugated]

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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