

Product Datasheet

CBFB Antibody (JG39-35) NBP2-76981

Unit Size: 100 ul

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

www.novusbio.com



technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at:
www.novusbio.com/NBP2-76981

Updated 1/3/2023 v.20.1

Earn rewards for product
reviews and publications.

Submit a publication at www.novusbio.com/publications

Submit a review at www.novusbio.com/reviews/destination/NBP2-76981



NBP2-76981

CBFB Antibody (JG39-35)

Product Information

Unit Size	100 ul
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	JG39-35
Preservative	0.05% Sodium Azide
Isotype	IgG
Purity	Protein A purified
Buffer	TBS (pH7.4), 0.05% BSA, 40% Glycerol
Target Molecular Weight	22 kDa

Product Description

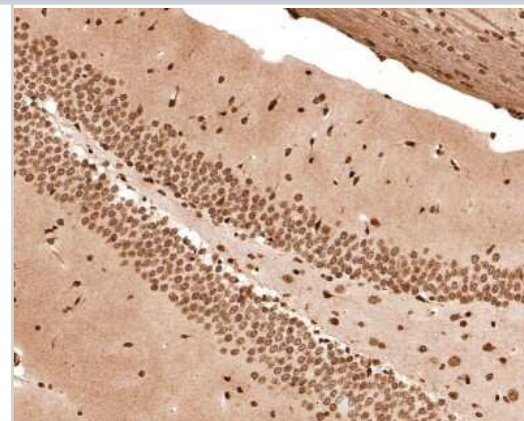
Host	Rabbit
Gene Symbol	CBFB
Species	Human, Mouse, Rat
Immunogen	Recombinant protein within Human CBFB aa 60-182 / 182. (SwissProt: Q13951 Human; SwissProt: Q08024 Mouse)

Product Application Details

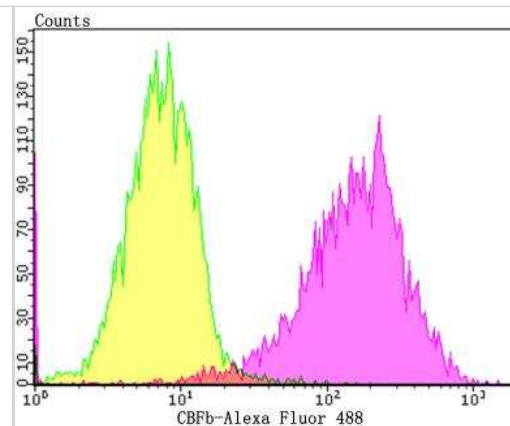
Applications	Western Blot, Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:500, Flow Cytometry 1:50-1:100, Immunohistochemistry, Immunohistochemistry-Paraffin 1:50-1:400

Images

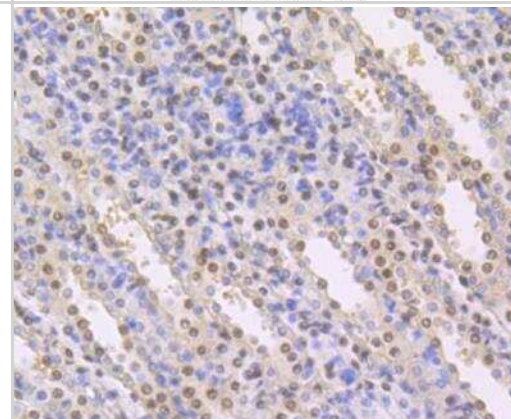
Immunohistochemistry-Paraffin: CBFB Antibody (JG39-35) [NBP2-76981] - Analysis of paraffin-embedded mouse hippocampus tissue with Rabbit anti-CBFB antibody washed with ddH₂O and PBS, and then probed with the primary antibody at 1/400 dilution for 1 hour at room temperature. The detection was performed using an HRP conjugated compact polymer system. DAB was used as the chromogen. Tissues were counterstained with hematoxylin and mounted with DPX.



Flow Cytometry: CFBF Antibody (JG39-35) [NBP2-76981] - Flow cytometric analysis of SiHa cells with CBFb antibody at 1/100 dilution (purple) compared with an unlabelled control (cells without incubation with primary antibody; yellow). Alexa Fluor 488-conjugated goat anti-rabbit IgG was used as the secondary antibody.



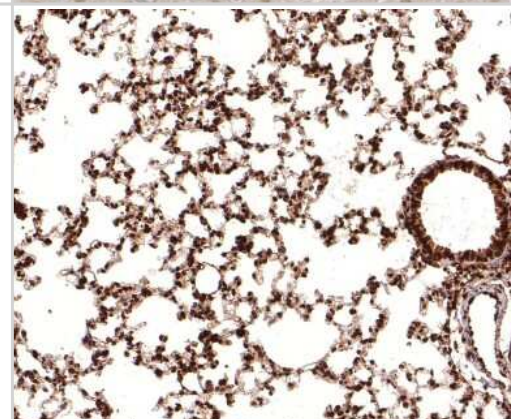
Immunohistochemistry: CFBF Antibody (JG39-35) [NBP2-76981] - Immunohistochemical analysis of paraffin-embedded rat kidney tissue using anti-CBFb antibody. Counter stained with hematoxylin.



Immunohistochemistry: CFBF Antibody (JG39-35) [NBP2-76981] - Immunohistochemical analysis of paraffin-embedded human kidney tissue using anti-CBFb antibody. Counter stained with hematoxylin.



Immunohistochemistry-Paraffin: CFBF Antibody (JG39-35) [NBP2-76981] - Analysis of paraffin-embedded mouse lung tissue with Rabbit anti-CBFb antibody washed with ddH₂O and PBS, and then probed with the primary antibody at 1/400 dilution for 1 hour at room temperature. The detection was performed using an HRP conjugated compact polymer system. DAB was used as the chromogen. Tissues were counterstained with hematoxylin and mounted with DPX.





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

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

Earn gift cards/discounts by submitting a review: www.novusbio.com/reviews/submit/NBP2-76981

Earn gift cards/discounts by submitting a publication using this product:
www.novusbio.com/publications

