Product Datasheet

M-CSFR/CD115 Antibody - BSA Free NBP1-84532

Unit Size: 0.1 ml

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

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Updated 2/21/2025 v.20.1

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NBP1-84532

M-CSFR/CD115 Antibody - BSA Free

W-CSI NCD 113 Antibody - BOA I Tee	
Product Information	
Unit Size	0.1 ml
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	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol
Product Description	
Host	Rabbit
Gene ID	1436
Gene Symbol	CSF1R
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: NFDVFLQHNNTKLAIPQQSDFHNNRYQKVLTLNLDQVDFQHAGNYSCVASNVQGKHSTSMFFRVVESAYLNLSSEQNLIQEVTVGEGLNLKVMVEAYPGLQGFNWTYLGPFSDHQP
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:50 - 1:200, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml,

Immunohistochemistry-Paraffin 1:50 - 1:200

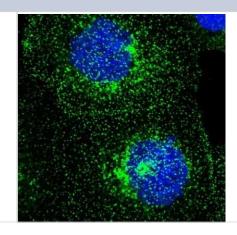
Permeabilization: Use PFA/Triton X-100.

For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF Fixation

Images

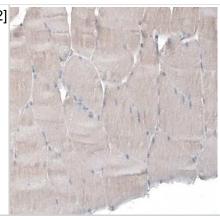
Application Notes

Immunocytochemistry/Immunofluorescence: M-CSFR/CD115 Antibody [NBP1-84532] - Staining of human cell line A-431 shows localization to plasma membrane & vesicles. Antibody staining is shown in green.

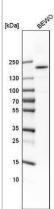




Immunohistochemistry-Paraffin: M-CSFR/CD115 Antibody [NBP1-84532] - Staining of human skeletal muscle shows low positivity in myocytes as expected.

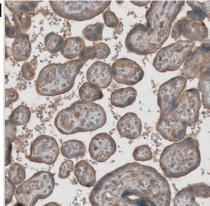


Western Blot: M-CSFR/CD115 Antibody [NBP1-84532] - Analysis in human cell line BEWO.



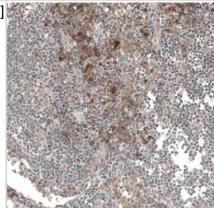
Immunohistochemistry-Paraffin: M-CSFR/CD115 Antibody [NBP1-84532]

- Staining of human placenta shows moderate to strong cytoplasmic positivity in trophoblastic cells.

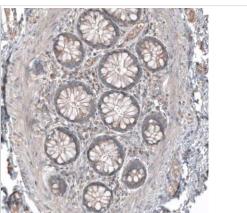


Immunohistochemistry-Paraffin: M-CSFR/CD115 Antibody [NBP1-84532]

- Staining of human lymph node shows moderate cytoplasmic positivity in non-germinal center cells.



Immunohistochemistry-Paraffin: M-CSFR/CD115 Antibody [NBP1-84532] - Staining of human rectum shows weak to moderate cytoplasmic positivity in lymphoid cells.





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 NBP1-84532

NBP1-84532PEP M-CSFR/CD115 Recombinant Protein Antigen

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

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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