Product Datasheet

CD11c Antibody (KB90) [mFluor Violet 500 SE] NBP2-50451MFV500

Unit Size: 0.1 ml

Store at 4C in the dark.

www.novusbio.com

G

technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at: www.novusbio.com/NBP2-50451MFV500

Updated 7/11/2023 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/NBP2-50451MFV500



NBP2-50451MFV500

CD11c Antibody (KB90) [mFluor Violet 500 SE]

| Product Information | | |
|------------------------------|---|--|
| Unit Size | 0.1 ml | |
| Concentration | Please see the vial label for concentration. If unlisted please contact technical services. | |
| Storage | Store at 4C in the dark. | |
| Clonality | Monoclonal | |
| Clone | КВ90 | |
| Preservative | 0.05% Sodium Azide | |
| Isotype | IgG1 Kappa | |
| Conjugate | mFluor Violet 500 SE | |
| Purity | Protein A purified | |
| Buffer | 50mM Sodium Borate | |
| Product Description | | |
| Host | Mouse | |
| Gene ID | 3687 | |
| Gene Symbol | ITGAX | |
| Species | Human | |
| Marker | Dendritic Cell Marker | |
| Specificity/Sensitivity | CD11c; gp150/95 a subunit | |
| Immunogen | Hairy cell leukaemia cells | |
| Notes | mFluor(TM) is a trademark of AAT Bioquest, Inc. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet. | |
| Product Application Details | | |
| Applications | Western Blot, Flow Cytometry, Immunohistochemistry, CyTOF-ready | |
| Recommended Dilutions | Western Blot, Flow Cytometry, Immunohistochemistry, CyTOF-ready | |
| Application Notes | Optimal dilution of this antibody should be experimentally determined. | |
| | | |

Images

CD11c Antibody (KB90) [mFluor Violet 500 SE] - Vial of mFluor Violet 500 conjugated antibody. mFluor Violet 500 is optimally excited at 410 nm by the Violet laser (405 nm) and has an emission maximum of 501 nm.

| | (:-1-+ F00 |
|---|-------------------|
| mFluor™ \ | /iolet 500 |
| LASER (nm) | FILTER |
| ^{mFluor^w Violet 500 Violet (405)} | 515/20 |
| EXCITATION MAX (nm) | EMISSION MAX (nm) |
| 410 | 501 |
| Cutricite Research Law On | |





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 novus@novusbio.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: technical@novusbio.com Orders: orders@novusbio.com General: novus@novusbio.com

Products Related to NBP2-50451MFV500

| 210-TA-005 | TNF-alpha [Unconjugated] |
|----------------|-----------------------------------|
| NBP1-91210PEP | CD11c Recombinant Protein Antigen |
| 6507-IL-010/CF | IL-4 [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.

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/NBP2-50451MFV500

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

www.novusbio.com

