Product Datasheet

EphB1 Antibody [mFluor Violet 610 SE] AF542MFV610

Unit Size: 0.1 ml

Store at 4C in the dark.

www.novusbio.com



technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at: www.novusbio.com/AF542MFV610

Updated 7/7/2025 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/AF542MFV610



AF542MFV610

10 SE]	
0.1 ml	
Please see the vial label for concentration. If unlisted please contact technical services.	
Store at 4C in the dark.	
Polyclonal	
0.05% Sodium Azide	
IgG	
mFluor Violet 610 SE	
Antigen Affinity-purified	
50mM Sodium Borate	
Product Description	
Goat	
2047	
EPHB1	
Rat	
Detects rat EphB1 in direct ELISAs and Western blots. In direct ELISAs, less than 5% cross-reactivity with recombinant mouse (rm) EphA3, rmEphA4, rmEphB2, rmEphB3, rmEphB4, and rmEphB6 is observed, less than 1% cross-reactivity with recombinant human (rh) EphA1, rhEphA5, rmEphA7, rmEphA8, and recombinant rat EphA5 is observed.	
Mouse myeloma cell line NS0-derived recombinant rat EphB1 Met18-Gln538 Accession # P09759	
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	
Western Blot, Flow Cytometry, Immunohistochemistry, CyTOF-ready	
Western Blot, Flow Cytometry, Immunohistochemistry, CyTOF-ready	

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.





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 AF542MFV610

NB410-28088MFV610 Goat IgG Isotype Control [mFluor Violet 610 SE]

1596-B1-200 EphB1 [Unconjugated] NBP2-22203 ERK1 Antibody (1E5)

AF467 EphB2 Antibody [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/AF542MFV610

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

