Product Datasheet

VEGFR2/KDR/Flk-1 Antibody (2016) [mFluor Violet 610 SE] NBP1-18646MFV610

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/NBP1-18646MFV610

Updated 9/20/2023 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/NBP1-18646MFV610



NBP1-18646MFV610

VEGFR2/KDR/Flk-1 Antibody (2016) [mFluor Violet 610 SE]

| VEGI NZ/NDIN/I IK-1 Alilibody | (2010) [IIII Idol Violet 010 OL] |
|-------------------------------|-------------------------------------------------------------------------------------------------------------------------------------|
| 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 | 2016 |
| Preservative | 0.05% Sodium Azide |
| Isotype | IgG1 |
| Conjugate | mFluor Violet 610 SE |
| Purity | Protein G purified |
| Buffer | 50mM Sodium Borate |
| Product Description | |
| Host | Mouse |
| Gene ID | 3791 |
| Gene Symbol | KDR |
| Species | Human |
| Marker | Endothelial Cell Marker |
| Specificity/Sensitivity | The monoclonal antibody will detect native human VEGFR-2/KDR in ELISA experiments and on the surface of different human cell types. |
| Immunogen | Recombinant human soluble extracellular KDR (D7) |
| Product Application Details | |
| Applications | Western Blot, ELISA, Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, CyTOF-ready |
| Recommended Dilutions | Western Blot, Flow Cytometry, FLISA, Immunohistochemistry |

| Product Application Details | |
|-----------------------------|-------------------------------------------------------------------------------------------------------------------|
| | Western Blot, ELISA, Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, CyTOF-ready |
| | Western Blot, Flow Cytometry, ELISA, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, CyTOF-ready |
| Application Notes | Optimal dilution of this antibody should be experimentally determined. |

Images

VEGFR2/KDR/Flk-1 Antibody (20I6) [mFluor Violet 610 SE] [NBP1-18646MFV610] - Vial of mFluor Violet 610 conjugated antibody. mFluor Violet 610 is optimally excited at 421 nm by the Violet laser (405 nm) and has an emission maximum of 613 nm.







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 NBP1-18646MFV610

NB100-529PEP VEGFR2/KDR/Flk-1 Antibody Blocking Peptide

DVE00 VEGF [HRP]

357-KD-050 VEGFR2/KDR/Flk-1 [Unconjugated]
233-FB-025 FGF basic/FGF2/bFGF [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/NBP1-18646MFV610

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

