## **Product Datasheet**

# LOX-1/OLR1 Antibody (214001) [mFluor Violet 450 SE] FAB15641MFV450

Unit Size: 0.5 ml

Store at 4C in the dark.

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#### FAB15641MFV450

**Application Notes** 

\_OX-1/OLR1 Antibody (214001) [mFluor Violet 450 SE]

LOX-1/OLR1 Antibody (214001) [mFluor Violet 450 SE]	
Product Information	
Unit Size	0.5 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	214001
Preservative	0.05% Sodium Azide
Isotype	lgG2b
Conjugate	mFluor Violet 450 SE
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	50mM Sodium Borate
Product Description	
Host	Rat
Gene ID	4973
Gene Symbol	OLR1
Species	Mouse
Specificity/Sensitivity	Detects mouse LOX 1/OLR1 in ELISAs. In sandwich immunoassays, no cross-reactivity or interference with recombinant human LOX-1 or human LDL, HDL or VLDL is observed.
Immunogen	Mouse myeloma cell line NS0-derived recombinant mouse LOX□1/OLR1 Arg60-lle363 Accession # AAG44998
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	ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair), ELISA Standard (Matched Pair)
Recommended Dilutions	ELISA Standard (Matched Pair), ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair)
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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 FAB15641MFV450**

NBP2-53074-50ug Recombinant Human LOX-1/OLR1 His Protein

210-TA-005 TNF-alpha [Unconjugated]

DY1798 LOX-1/OLR1 [Biotin]

NB400-104 SR-BI Antibody - BSA Free

#### 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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