

# Product Datasheet

## LOX-1/OLR1 Antibody (214012) [Allophycocyanin/Cy7] FAB1564APCCY7

Unit Size: 0.1 ml

Store at 4C in the dark. Do not freeze.

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**FAB1564APCCY7**

LOX-1/OLR1 Antibody (214012) [Allophycocyanin/Cy7]

<b>Product Information</b>	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark. Do not freeze.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	214012
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG2a
<b>Conjugate</b>	Allophycocyanin/Cy7
<b>Purity</b>	Protein A or G purified from hybridoma culture supernatant
<b>Buffer</b>	PBS
<b>Product Description</b>	
<b>Host</b>	Rat
<b>Gene ID</b>	4973
<b>Gene Symbol</b>	OLR1
<b>Species</b>	Mouse
<b>Specificity/Sensitivity</b>	Detects mouse LOX-1 in direct ELISAs and Western blots. In these formats, this antibody does not cross-react with recombinant human LOX-1.
<b>Immunogen</b>	Mouse myeloma cell line NS0-derived recombinant mouse LOX-1 Arg60-Ile363 Accession # AAG44998
<b>Product Application Details</b>	
<b>Applications</b>	Flow Cytometry
<b>Recommended Dilutions</b>	Flow Cytometry
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined. For optimal results using our Tandem dyes, please avoid prolonged exposure to light or extreme temperature fluctuations. These can lead to irreversible degradation or decoupling. When staining intracellular targets, specific attention to the fixation and permeabilization steps in your flow protocol may be required. Please contact our technical support team at <a href="mailto:technical@novusbio.com">technical@novusbio.com</a> if you have any questions.



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### **Products Related to FAB1564APCCY7**

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NBP2-53074-50ug	Recombinant Human LOX-1/OLR1 His Protein
210-TA-005	TNF-alpha [Unconjugated]
DY1798	LOX-1/OLR1 [Biotin]
DCP00	CCL2/JE/MCP-1 [HRP]

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### **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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