

# Product Datasheet

## CCR2 Antibody (475301) [PE/Cy5.5] FAB55381PECY55

Unit Size: 0.1 ml

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

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**FAB55381PECY55**

CCR2 Antibody (475301) [PE/Cy5.5]

<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>	475301
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG2b
<b>Conjugate</b>	PE/Cy5.5
<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>	729230
<b>Species</b>	Mouse
<b>Specificity/Sensitivity</b>	Detects mouse CCR2 transfectants but not the parental cell line in flow cytometry. Does not detect HEK293 human embryonic kidney cell line transfected with mouse CCR5 in flow cytometry.
<b>Immunogen</b>	L1.2 mouse pro-B cell line transfected with mouse CCR2
<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 FAB55381PECY55**

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NBP1-48337PEP	CCR2 Antibody Blocking Peptide
210-TA-005	TNF-alpha [Unconjugated]
NBP1-48338PEP	CCR2 Antibody Blocking Peptide
M6000B-1	IL-6 [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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