

# Product Datasheet

## CCR1 Antibody (53504) [PE/Cy5.5] FAB145PECY55

Unit Size: 0.1 ml

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

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**FAB145PECY55**

CCR1 Antibody (53504) [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>	53504
<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>	Mouse
<b>Gene ID</b>	1230
<b>Gene Symbol</b>	CCR1
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	Detects human CCR1. Reacts specifically with human CCR1 transfectants and not the parental cell line in flow cytometry. No cross-reactivity with CCR5 transfectants is observed.
<b>Immunogen</b>	Swiss 3T3 mouse cell line transfected with human CCR1 Accession # P32246
<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 FAB145PECY55**

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NB100-56334PEP	CCR1 Antibody Blocking Peptide
210-TA-005	TNF-alpha [Unconjugated]
NBP2-75112	Human CCR1 ELISA Kit (Colorimetric)
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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