# **Product Datasheet**

# CXCR4 Antibody (247506R) [PE] FAB21651RP

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### **FAB21651RP**

CXCR4 Antibody (247506R) [PE]

CACR4 Antibody (247506R) [PE]	
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	247506R
Preservative	0.05% Sodium Azide
Isotype	lgG2b
Conjugate	PE
Purity	Protein A or G purified from cell culture supernatant
Buffer	PBS
Product Description	
Host	Rat
Gene ID	7852
Species	Mouse
Specificity/Sensitivity	Detects mouse CXCR4 transfectants. Does not stain irrelevant transfectants.
Immunogen	Y3 rat myeloid cell line transfected with mouse CXCR4 Met1-Ser359 Accession # P70658
Product Application Details	
Applications	Flow Cytometry, Immunohistochemistry, CyTOF-ready, Immunocytochemistry
Recommended Dilutions	Flow Cytometry, Immunohistochemistry, Immunocytochemistry, CyTOF-ready

Optimal dilution of this antibody should be experimentally determined.

# **Images**

**Application Notes** 

CXCR4 Antibody (247506R) [PE] [FAB21651RP] - Vial of PE conjugated antibody. PE has two excitation maxima, 498 nm excited by the Blue laser (488 nm) and 565 nm excited by the Yellow-Green laser (561 nm). Both result in emission at 578 nm.







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## **Products Related to FAB21651RP**

NB100-74396PEP CXCR4 Antibody Blocking Peptide

210-TA-005 TNF-alpha [Unconjugated]

NB100-56437PEP CXCR4 Antibody Blocking Peptide

DVE00 VEGF [HRP]

#### 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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