# .-online.com antibodies

Datasheet for ABIN2662903 anti-XCR1 antibody (PE)

2 Images



#### Overview

| Quantity:    | 100 µg                                 |
|--------------|--|
| Target:      | XCR1                                   |
| Reactivity:  | Mouse, Rat                             |
| Host:        | Mouse                                  |
| Clonality:   | Monoclonal                             |
| Conjugate:   | This XCR1 antibody is conjugated to PE |
| Application: | Flow Cytometry (FACS)                  |

# Product Details

| Clone:        | ZET   |
|---------------|---|
| lsotype:      | IgG2b kappa   |
| Purification: | The antibody was purified by affinity chromatography and conjugated with PE under optimal |
|               | conditions. The solution is free of unconjugated PE and unconjugated antibody.            |

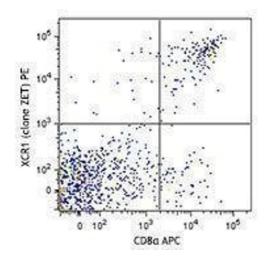
# Target Details

| XCR1   |
|--|
| XCR1 (XCR1 Products)   |
| XCR1, also known as GPR5 or CCXCR1, is a 38 kD, G-protein coupled, seven transmembrane receptor, and the only member of the "C" chemokine receptor family. XCR1 mediates |
| chemotaxis of XCL1 and XCL2 (lymphotactin-1 and -2), and defines a subset of CD8α+ conventional dendritic cells capable of antigen cross-presentation.                   |
|  |

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| Application Details |  |  |
|---------------------|--|--|
| Application Notes:  | Optimal working dilution should be determined by the investigator.   |  |
| Restrictions:       | For Research Use only  |  |
| Handling            |  |  |
| Concentration:      | 0.2 mg/mL  |  |
| Buffer:             | Phosphate-buffered solution, pH 7.2, containing 0.09 % sodium azide.   |  |
| Preservative:       | Sodium azide   |  |
| Precaution of Use:  | This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only. |  |
| Handling Advice:    | Protect from prolonged exposure to light. Do not freeze.   |  |
| Storage:            | 4 °C   |  |
| Storage Comment:    | The antibody solution should be stored undiluted between 2°C and 8°C.  |  |

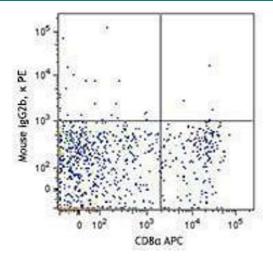
### Images



# Flow Cytometry

Image 1.

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#### Flow Cytometry

Image 2.

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