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## **Anti-Hu CD199 Purified**

Clone Name: C9Mab-1
Application: FACS
Reactivity: Human
Gene: CCR9
Gene ID: 10803
Uniprot ID: P51686
Format: Purified

Alternative Name: C-C motif chemokine receptor 9 GPR-9-6, GPR28

## **Description**

CD199 (CCR9) is a G-protein-coupled 7 TM chemokine receptor for TECK (SCYA25) chemokine. It is expressed strongly in thymus, at lower level in bone marrow and spleen, as well as on a subset of memory T cells specialized for mucosal homing. CD199 appears to confer homing properties to the small intestine on memory T cells. On the other hand it functions as a coreceptor for HIV-1. Specificity: The mouse monoclonal antibody C9Mab-1 recognizes an extracellular epitope of CD199, a 7-transmembrane chemokine receptor.

## **Product Info**

**Amount:** 0.1 mg

**purification:** Purified by protein-A affinity chromatography.

Content: Concentration: 1 mg/mlStorage Buffer: Phosphate buffered saline (PBS), pH

7.4, 15 mM sodium azide

**Storage condition :** Store at 2-8°C. Do not freeze.