

### 30-2818: Anti-Hu CD199 Purified

<b>Clonality :</b>	Monoclonal
<b>Clone Name :</b>	C9Mab-1
<b>Application :</b>	FACS
<b>Reactivity :</b>	Human
<b>Gene :</b>	CCR9
<b>Gene ID :</b>	10803
<b>Uniprot ID :</b>	P51686
<b>Format :</b>	Purified
<b>Alternative Name :</b>	C-C motif chemokine receptor 9 GPR-9-6, GPR28
<b>Immunogen Information :</b>	CD199 transfected CHO cells

#### 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

<b>Amount :</b>	0.1 mg
<b>Purification :</b>	Purified by protein-A affinity chromatography.
<b>Content :</b>	Concentration: 1 mg/ml Storage Buffer: Phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide
<b>Storage condition :</b>	Store at 2-8°C. Do not freeze.