

### 32-5806: Mouse Anti-Human Macrophage Inflammatory Protein-3 beta (CCL19)(Clone:YNR-HMIP3b.)

<b>Clonality :</b>	Monoclonal
<b>Clone Name :</b>	YNR-HMIP3b.
<b>Gene :</b>	CCL19
<b>Gene ID :</b>	6363
<b>Uniprot ID :</b>	Q99731
<b>Format :</b>	Purified
<b>Alternative Name :</b>	Small inducible cytokine A19,CCL19,Macrophage inflammatory protein 3 beta,MIP-3- beta,EBI1-ligand chemokine,ELC,Beta chemokine exodus-3,CK beta-11,chemokine (C-C motif) ligand 19,CKb11,MIP3B,MIP-3b,SCYA19,MGC34433.
<b>Isotype :</b>	Mouse IgG1.
<b>Immunogen Information :</b>	r.Human MIP-3b.

#### Description

Chemokine (C-C motif) ligand 19 (CCL19) is a small cytokine belonging to the CC chemokine family that is also known as EBI1 ligand chemokine (ELC) and macrophage inflammatory protein-3-beta (MIP-3-beta). CCL19 is expressed abundantly in thymus and lymph nodes, with moderate levels in trachea and colon and low levels in stomach, small intestine, lung, kidney and spleen. The gene for CCL19 is located on human chromosome 9. This chemokine elicits its effects on its target cells by binding to the chemokine receptor chemokine receptor CCR7. It attracts certain cells of the immune system, including dendritic cells and antigen-engaged B cells.

#### Product Info

<b>Amount :</b>	1 mg
<b>Purification :</b>	Protein A.
<b>Content :</b>	1mg/ml in PBS (after reconstitution).
<b>Storage condition :</b>	Lyophilized: store at 4 C. After reconstitution, if not intended for use within a month, aliquot and store at 20 C.