

## Product datasheet for **AM31289AF-N**

### **MCP1 (CCL2) Mouse Monoclonal Antibody [Clone ID: B-K41]**

#### **Product data:**

<b>Product Type:</b>	Primary Antibodies
<b>Clone Name:</b>	B-K41
<b>Reactivity:</b>	Human
<b>Host:</b>	Mouse
<b>Isotype:</b>	IgG1
<b>Clonality:</b>	Monoclonal
<b>Immunogen:</b>	Recombinant human MCP-1
<b>Specificity:</b>	This antibody recognises both natural and recombinant MCP-1 (Monocyte Chemotactic Protein1), also called CCL2 or JE.
<b>Formulation:</b>	Phosphate-buffered saline. Sterile-filtered through 0.22 µm. Carrier and preservative free State: Azide Free State: Liquid purified Ig fraction
<b>Concentration:</b>	lot specific
<b>Purification:</b>	Ion exchange chromatography
<b>Conjugation:</b>	Unconjugated
<b>Storage:</b>	Store the antibody undiluted at 2-8°C.
<b>Stability:</b>	Shelf life: one year from despatch.
<b>Gene Name:</b>	C-C motif chemokine ligand 2
<b>Database Link:</b>	<a href="#">Entrez Gene 6347 Human P13500</a>
<b>Synonyms:</b>	C-C motif chemokine 2, SCYA2, MCAF, Small-inducible cytokine A2, MCP-1, HC11, HC-11
<b>Protein Families:</b>	Druggable Genome, Secreted Protein
<b>Protein Pathways:</b>	Chemokine signaling pathway, Cytokine-cytokine receptor interaction, NOD-like receptor signaling pathway



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