



Anti-CCL6 monoclonal antibody, clone 373026 (DCABY-4208)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Antigen Description	Mouse C10, a member of the CC subfamily of chemokines, was initially identified as a transcript that is induced in bone marrow cells upon stimulation with GM-CSF. A human homolog for mouse C10 has not been identified. The expression of C10 mRNA has been detected in mouse monocytes and neutrophils, where it is strongly induced upon GM-CSF stimulation.
Specificity	Detects mouse CCL6/C10 in ELISAs. In sandwich immunoassays, no cross-reactivity or interference with recombinant mouse (rm) CCL3, rmCCL4, or rmCCL9/10 is observed.
Immunogen	E. coli-derived recombinant mouse CCL6/C10. Gly22-Ala116 Accession Number P27784
Isotype	IgG2a
Source/Host	Rat
Species Reactivity	Mouse
Clone	373026
Purification	Protein A or G purified from hybridoma culture supernatant
Conjugate	Unconjugated
Applications	ELISA Capture (Matched Pair)
Format	Liquid
Size	500 µg
Buffer	Lyophilized from a 0.2 µm filtered solution in PBS with Trehalose.

Preservative	None
Storage	<p>Use a manual defrost freezer and avoid repeated freeze-thaw cycles.</p> <p>12 months from date of receipt, -20 to -70 °C as supplied.</p> <p>1 month from date of receipt, 2 to 8 °C, reconstituted.</p> <p>6 months from date of receipt, -20 to -70 °C, reconstituted.</p>

GENE INFORMATION

Gene Name	Ccl6 chemokine (C-C motif) ligand 6 [Mus musculus (house mouse)]
Official Symbol	CCL6
Synonyms	CCL6; chemokine (C-C motif) ligand 6; c10; MRP-1; Scya6; C-C motif chemokine 6; CC chemokine C10; small inducible cytokine A6; small-inducible cytokine A6;
Entrez Gene ID	20305
Protein Refseq	NP_033165
UniProt ID	P27784
Chromosome Location	11 C; 11 50.85 cM
Pathway	Chemokine signaling pathway; Class A/1 (Rhodopsin-like receptors); Cytokine-cytokine receptor interaction; Formyl peptide receptors bind formyl peptides and many other ligands; G alpha (i) signalling events; G alpha (q) signalling events; GPCR downstream
Function	chemokine activity; cytokine activity;