



Anti-CCL24 monoclonal antibody, clone 207632 (DCABY-4120)

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

PRODUCT INFORMATION

Antigen Description	View Eotaxin-2 IHC images.
Specificity	Detects mouse CCL24/Eotaxin-2/MPIF-2 in Western blots. In Western blots, no cross-reactivity with recombinant human CCL1, 2, 3, 4, 5, 7, 8, 11, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 28, recombinant mouse CCL1, 2, 3, 4, 6, 7, 9/10/MIP-1 gamma, 11, 12, 19, 20, 21, 22, 25, 28, or recombinant rat CCL20 is observed.
Immunogen	E. coli-derived recombinant mouse CCL24/Eotaxin-2/MPIF-2. Ile24-Val119 Accession Number Q9JKC0
Isotype	IgG2a
Source/Host	Rat
Species Reactivity	Mouse
Clone	207632
Purification	Protein A or G purified from hybridoma culture supernatant
Conjugate	Unconjugated
Applications	Western Blot, ELISA Capture (Matched Pair), Neutralization
Format	Liquid
Size	500 µg
Buffer	Lyophilized from a 0.2 µm filtered solution in PBS with Trehalose.
Preservative	None

Storage	Use a manual defrost freezer and avoid repeated freeze-thaw cycles.
	12 months from date of receipt, -20 to -70 °C as supplied.
	1 month, 2 to 8 °C under sterile conditions after reconstitution.
	6 months, -20 to -70 °C under sterile conditions after reconstitution.

GENE INFORMATION

Gene Name	Ccl24 chemokine (C-C motif) ligand 24 [Mus musculus (house mouse)]
Official Symbol	CCL24
Synonyms	CCL24; chemokine (C-C motif) ligand 24; CKb-6; MPIF-2; Scya24; C-C motif chemokine 24; eotaxin-2; CC chemokine CCL24; small inducible cytokine A24; small-inducible cytokine A24; eosinophil chemotactic protein 2;
Entrez Gene ID	56221
Protein Refseq	NP_062523
UniProt ID	Q3U0A4
Chromosome Location	5; 5 G1
Pathway	Chemokine signaling pathway; Cytokine-cytokine receptor interaction;
Function	chemokine activity; cytokine activity;