



Anti-CCL24 polyclonal antibody [Biotin] (DPABY-549)

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 ELISAs and Western blots. In sandwich immunoassays, less than 0.05% cross-reactivity with recombinant human (rh) Eotaxin-2, rhEotaxin, recombinant mouse (rm) Eotaxin, rhEotaxin-3, rmMIP-1 alpha, rmMIP-1 beta, rmMARC, rmRANTES, rm6Ckine and rmTARC is observed.
Immunogen	E. coli-derived recombinant mouse CCL24/Eotaxin-2/MPIF-2 . Ile24-Val119 Accession Number Q9JKC0
Isotype	IgG
Source/Host	Goat
Species Reactivity	Mouse
Purification	Antigen Affinity-purified
Conjugate	Biotin
Applications	Western Blot, ELISA Detection (Matched Pair)
Format	Liquid
Size	50 µg
Buffer	Lyophilized from a 0.2 µm filtered solution in PBS with BSA as a carrier protein.
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;