



# Anti-CCL24 polyclonal antibody [Biotin] (DPABY-470)

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

## PRODUCT INFORMATION

<b>Antigen Description</b>	View Eotaxin-2 IHC images.
<b>Specificity</b>	Detects human CCL24/Eotaxin-2/MPIF-2 in ELISAs and Western blots. In sandwich immunoassays, less than 0.03% cross-reactivity with recombinant human (rh) Eotaxin, rhMIP-1 alpha, and rhMCP-3 is observed.
<b>Immunogen</b>	E. coli-derived recombinant human CCL24/Eotaxin-2/MPIF-2 . Val27-Cys119 Accession Number AAB51135
<b>Isotype</b>	IgG
<b>Source/Host</b>	Goat
<b>Species Reactivity</b>	Human
<b>Purification</b>	Antigen Affinity-purified
<b>Conjugate</b>	Biotin
<b>Applications</b>	Western Blot, ELISA Detection (Matched Pair)
<b>Format</b>	Liquid
<b>Size</b>	50 µg
<b>Buffer</b>	Lyophilized from a 0.2 µm filtered solution in PBS with BSA as a carrier protein.
<b>Preservative</b>	None
<b>Storage</b>	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	<a href="#">CCL24 chemokine (C-C motif) ligand 24 [ Homo sapiens (human) ]</a>
Official Symbol	CCL24
Synonyms	CCL24; chemokine (C-C motif) ligand 24; Ckb-6; MPIF2; MPIF-2; SCYA24; C-C motif chemokine 24; CK-beta-6; eotaxin-2; small-inducible cytokine A24; eosinophil chemotactic protein 2; myeloid progenitor inhibitory factor 2; small inducible cytokine subfamily
Entrez Gene ID	<a href="#">6369</a>
Protein Refseq	<a href="#">NP_002982</a>
UniProt ID	<a href="#">O00175</a>
Chromosome Location	7q11.23
Pathway	Chemokine signaling pathway; Cytokine-cytokine receptor interaction;
Function	chemokine activity;