



Anti-CCL24 polyclonal antibody (CPBT-65132GM)

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

PRODUCT INFORMATION

Goat

ELISA; FA; WB

Source/Host

Applications

Product Overview	Goat anti Mouse eotaxin 2 antibody recognizes mouse Eotaxin 2, otherwise known as CCL24

and myeloid progenitor inhibitory factor 2 (MPIF-2), an eosinophil-specific chemokine which signals through the CCR3 receptor. Eotaxin 2 is expressed principally by the jejunum and spleen, and to a lesser extent by the lungs and liver. Expression of Eotaxin 2 is induced by

	spleen, and to a lesser extent by the lungs and liver. Expression of Eotaxin 2 is induced by allergen challenge.
Specificity	EOTAXIN 2
Immunogen	Recombinant mouse Eotaxin 2
Isotype	IgG

Species Reactivity	Mouse

Conjugate	Unconjugated

Format	Purified IgG - lyophilised

Size	100 μg
Preservative	None

Storage	in frost-free freezers is not recommended. This product should be stored undiluted. Avoid
	repeated freezing and thawing as this may denature the antibody. Should this product contain a
	precipitate we recommend microcentrifugation before use.

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; EOTAXIN 2;
Entrez Gene ID	<u>56221</u>
Protein Refseq	NP 062523
UniProt ID	Q9JKC0
Chromosome Location	5; 5 G1
Pathway	Chemokine signaling pathway; Cytokine-cytokine receptor interaction;
Function	chemokine activity; cytokine activity;