



Anti-CCL26 polyclonal antibody [Biotin] (DPABY-413)

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

PRODUCT INFORMATION

Antigen Description	CCL26 (chemokine (C-C motif) ligand 26) is a protein-coding gene. Diseases associated with CCL26 include eosinophilic esophagitis, and heart tumor. GO annotations related to this gene include chemokine activity. An important paralog of this gene is CCL15.
Specificity	Detects human CCL26/Eotaxin-3 in ELISAs and Western blots. In sandwich immunoassays,less than 0.5% cross-reactivity with recombinant human (rh) Eotaxin, rhEotaxin-2, recombinant mouse (rm) Eotaxin, and rmEotaxin-2 is observed.
Immunogen	E. coli-derived recombinant human CCL26/Eotaxin-3 . Thr24-Leu94 Accession Number Q9Y258
Isotype	IgG
Source/Host	Goat
Species Reactivity	Human
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

45-1 Ramsey Road, Shirley, NY 11967, USA

Email: info@creative-diagnostics.com

Tel: 1-631-624-4882 Fax: 1-631-938-8221

Storage

Use a manual defrost freezer and avoid repeated freeze-thaw cycles.

12 months from date of receipt, -20 to -70 $^{\circ}\text{C}$ 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	CCL26 chemokine (C-C motif) ligand 26 [Homo sapiens (human)]
Official Symbol	CCL26
Synonyms	CCL26; chemokine (C-C motif) ligand 26; IMAC; TSC-1; MIP-4a; SCYA26; MIP-4alpha; C-C motif chemokine 26; eotaxin-3; MIP-4-alpha; chemokine N1; CC chemokine IMAC; thymic stroma chemokine-1; small inducible cytokine A26; small-inducible cytokine A26; macrop
Entrez Gene ID	10344
Protein Refseq	NP_006063
UniProt ID	<u>Q9Y258</u>
Chromosome Location	7q11.23
Pathway	Chemokine signaling pathway; Cytokine-cytokine receptor interaction; IL4-mediated signaling events;
Function	chemokine activity;