



Eotaxin-3 rabbit pAb

Cat#: orb766755 (Manual)

For research use only. Not intended for diagnostic use.

Product Name Eotaxin-3 rabbit pAb

Host species Rabbit

Applications WB;IHC;IF;ELISA

Species Cross-Reactivity Human; Rat; Mouse;

Recommended dilutions Western Blot: 1/500 - 1/2000. IHC-p: 1:100-300 ELISA: 1/20000. Not yet

tested in other applications.

Immunogen The antiserum was produced against synthesized peptide derived from the

Internal region of human CCL26. AA range:31-80

Specificity Eotaxin-3 Polyclonal Antibody detects endogenous levels of Eotaxin-3

protein.

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium

azide..

Storage Store at -20°C. Avoid repeated freeze-thaw cycles.

Protein Name C-C motif chemokine 26

Gene Name CCL26

Cellular localization Secreted.

Purification The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Clonality Polyclonal





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1 mg/ml Concentration

Observed band 12kD

Human Gene ID 10344

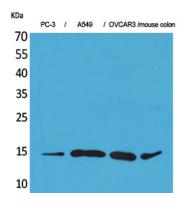
Human Swiss-Prot Number Q9Y258

CCL26; SCYA26; C-C motif chemokine 26; CC chemokine IMAC; Eotaxin-3; Macrophage inflammatory protein 4-alpha; MIP-4-alpha; Small-inducible cytokine A26; Thymic stroma chemokine-1; TSC-1 **Alternative Names**

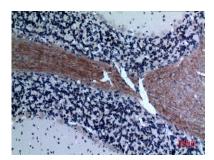
Background

This gene is one of two Cys-Cys (CC) cytokine genes clustered on the q arm of chromosome 7. Cytokines are a family of secreted proteins involved in immunoregulatory and inflammatory processes. The CC cytokines are proteins characterized by two adjacent cysteines. The cytokine encoded by this gene displays chemotactic activity for normal peripheral blood eosinophils and basophils. The product of this gene is one of three related chemokines that specifically activate chemokine receptor CCR3. This chemokine may contribute to the eosinophil accumulation in atopic diseases.

[provided by RefSeq, Jul 2008],



Western Blot analysis of PC-3, A549, OVCAR3, mouse colon cells using Eotaxin-3 Polyclonal Antibody. Secondary antibody(catalog#:RS0002) was diluted at

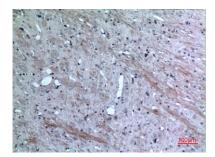


Immunohistochemical analysis of paraffin-embedded rat-brain, antibody was diluted at 1:100

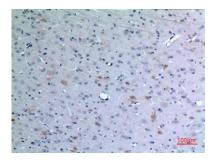




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