

Eotaxin-2 Polyclonal Antibody

Catalog # AP74142

Product Information

Application IHC-P
Primary Accession O00175
Reactivity Human
Host Rabbit
Clonality Polyclonal
Calculated MW 13134

Additional Information

Gene ID 6369

Other Names C-C motif chemokine 24 (CK-beta-6) (Eosinophil chemotactic protein 2)

(Eotaxin-2) (Myeloid progenitor inhibitory factor 2) (MPIF-2) (Small-inducible

cytokine A24)

Dilution IHC-P~~IHC-p 1:50-200, ELISA 1:10000-20000

Format Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.09% (W/V) sodium

azide.

Storage Conditions -20°C

Protein Information

Name CCL24 (<u>HGNC:10623</u>)

Function Chemotactic for resting T-lymphocytes, and eosinophils (PubMed: 9104803,

PubMed: 9365122). Has lower chemotactic activity for neutrophils but none

for monocytes and activated lymphocytes (PubMed:<u>9104803</u>, PubMed:<u>9365122</u>). Is a strong suppressor of colony formation by a multipotential hematopoietic progenitor cell line (PubMed:<u>9104803</u>, PubMed:<u>9365122</u>). Binds to CCR3 (PubMed:<u>9104803</u>, PubMed:<u>9365122</u>).

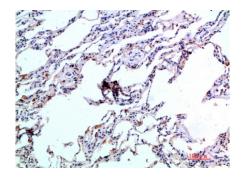
Cellular Location Secreted

Tissue Location Activated monocytes and activated T lymphocytes.

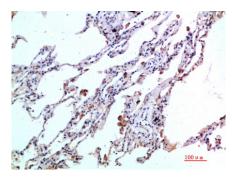
Background

Chemotactic for resting T-lymphocytes, and eosinophils. Has lower chemotactic activity for neutrophils but none for monocytes and activated lymphocytes. Is a strong suppressor of colony formation by a multipotential hematopoietic progenitor cell line. Binds to CCR3.

Images



Immunohistochemical analysis of paraffin-embedded human-lung, antibody was diluted at 1:200



Immunohistochemical analysis of paraffin-embedded human-lung, antibody was diluted at 1:200

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