

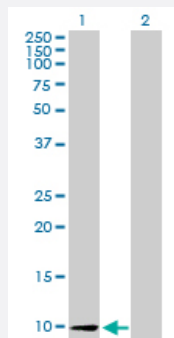
MaxPab®

CCL26 purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00010344-B01P

Size 50 ug

Applications



Western Blot (Transfected lysate)

Western Blot analysis of CCL26 expression in transfected 293T cell line ([H00010344-T01](#)) by CCL26 MaxPab polyclonal antibody.

Lane 1: CCL26 transfected lysate(10.34 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description	Mouse polyclonal antibody raised against a full-length human CCL26 protein.
Immunogen	CCL26 (NP_006063.1, 1 a.a. ~ 94 a.a) full-length human protein.
Sequence	MMGLSLASAVLLASLLSLHLGTATRGSDISKTCFQYSHKPLPWTWVRSYEFTSNSCSQRAVIFTT KRGKKVCTHPRKKWVQKYISLLKTPKQL
Host	Mouse
Reactivity	Human
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

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[Protocol Download](#)

Gene Info — CCL26

Entrez GeneID [10344](#)

GeneBank Accession# [NM_006072](#)

Protein Accession# [NP_006063.1](#)

Gene Name CCL26

Gene Alias IMAC, MGC126714, MIP-4a, MIP-4alpha, SCYA26, TSC-1

Gene Description chemokine (C-C motif) ligand 26

Omim ID [604697](#)

Gene Ontology [Hyperlink](#)

Gene Summary 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]

Other Designations CC chemokine IMAC|chemokine N1|eotaxin-3|macrophage inflammatory protein 4-alpha|small inducible cytokine A26|small inducible cytokine subfamily A (Cys-Cys), member 26|thymic stromal chemokine-1

Pathway

- [Chemokine signaling pathway](#)
- [Cytokine-cytokine receptor interaction](#)

Disease

- [Arthritis](#)
- [Asthma](#)
- [Birth Weight](#)
- [Bronchiolitis](#)
- [Colitis](#)
- [Genetic Predisposition to Disease](#)
- [Glioblastoma](#)
- [Glioma](#)
- [HIV Infections](#)
- [Infant](#)
- [Leukemia](#)
- [Meningeal Neoplasms](#)
- [Meningioma](#)
- [Respiratory Syncytial Virus Infections](#)