

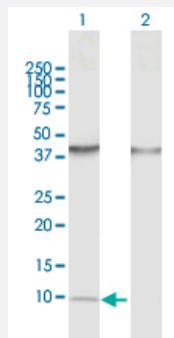
MaxPab®

# CCL14 purified MaxPab rabbit polyclonal antibody (D01P)

Catalog # H00006358-D01P

Size 100 ug

## Applications



### Western Blot (Transfected lysate)

Western Blot analysis of CCL14 expression in transfected 293T cell line ([H00006358-T02](#)) by CCL14 MaxPab polyclonal antibody.

Lane 1: CCL14 transfected lysate(10.70 KDa).

Lane 2: Non-transfected lysate.

## Specification

|                                |                                                                                                 |
|--------------------------------|-------------------------------------------------------------------------------------------------|
| <b>Product Description</b>     | Rabbit polyclonal antibody raised against a full-length human CCL14 protein.                    |
| <b>Immunogen</b>               | CCL14 (NP_004157.1, 1 a.a. ~ 93 a.a) full-length human protein.                                 |
| <b>Sequence</b>                | MKISVAAIPFFLLITIALGKTESSSRGPYHPSECCFTYTTYKIPRQRIMDYETNSQCSKPGIVFITKR<br>GHSVCTNPSDKWVQDYIKDMKEN |
| <b>Host</b>                    | Rabbit                                                                                          |
| <b>Reactivity</b>              | Human                                                                                           |
| <b>Quality Control Testing</b> | Antibody reactive against mammalian transfected lysate.                                         |
| <b>Storage Buffer</b>          | In 1x PBS, pH 7.4                                                                               |
| <b>Storage Instruction</b>     | Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.                        |

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[Protocol Download](#)

## Gene Info — CCL14

Entrez GeneID [6358](#)

GeneBank Accession# [NM\\_004166.3](#)

Protein Accession# [NP\\_004157.1](#)

Gene Name CCL14

Gene Alias CC-1, CC-3, CKb1, HCC-1, HCC-3, MCIF, NCC-2, NCC2, SCYA14, SCYL2, SY14

Gene Description chemokine (C-C motif) ligand 14

Omim ID [601392](#)

Gene Ontology [Hyperlink](#)

**Gene Summary** This gene, CCL14, is one of several CC cytokine genes clustered on 17q11.2. The CC cytokines are secreted proteins characterized by two adjacent cysteines. The cytokine encoded by this gene induces changes in intracellular calcium concentration and enzyme release in monocytes. Multiple transcript variants encoding different isoforms have been found for this gene. Read-through transcripts are also expressed that include exons from the upstream cytokine gene CCL15, and are represented as GeneID: 348249. [provided by RefSeq]

**Other Designations** OTTHUMP00000176860|chemokine CC-1|chemokine CC-3|small inducible cytokine subfamily A (Cys-Cys), member 14

## Pathway

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

## Disease

- [Asthma](#)
- [Bronchiolitis](#)
- [Genetic Predisposition to Disease](#)
- [Infant](#)
- [Lupus Erythematosus](#)
- [Multiple Sclerosis](#)
- [Respiratory Syncytial Virus Infections](#)
- [Tobacco Use Disorder](#)