

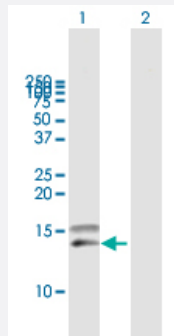
MaxPab®

CCL28 purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00056477-B01P

Size 50 ug

Applications



Western Blot (Transfected lysate)

Western Blot analysis of CCL28 expression in transfected 293T cell line ([H00056477-T01](#)) by CCL28 MaxPab polyclonal antibody.

Lane1:CCL28 transfected lysate(13.97 KDa).

Lane2:Non-transfected lysate.

Specification

Product Description	Mouse polyclonal antibody raised against a full-length human CCL28 protein.
Immunogen	CCL28 (NP_683513.1, 1 a.a. ~ 127 a.a) full-length human protein.
Sequence	MQQRGLAIVALAVCAALHASEAILPIASSCCTEVSHHISRLLERVNMCRIQRADGDCDLAAVILHV KRRRICVSPHNHTVKQWMKVQAAKKNKGKGNVCHRKKHHGKRNSNRAHQGKHETYGHKTPY
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (65); Rat (63)
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 — CCL28

Entrez GeneID [56477](#)

GeneBank Accession# [NM_148672.2](#)

Protein Accession# [NP_683513.1](#)

Gene Name CCL28

Gene Alias CCK1, MEC, MGC71902, SCYA28

Gene Description chemokine (C-C motif) ligand 28

Omim ID [605240](#)

Gene Ontology [Hyperlink](#)

Gene Summary This gene belongs to the subfamily of small cytokine CC genes. 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 resting CD4 or CD8 T cells and eosinophils. The product of this gene binds to chemokine receptors CCR3 and CCR10. This chemokine may play a role in the physiology of extracellular epithelial tissues, including diverse mucosal organs. [provided by RefSeq]

Other Designations CC chemokine CCL28|mucosae-associated epithelial chemokine|small inducible cytokine A28|small inducible cytokine subfamily A (Cys-Cys), member 28

Pathway

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

Disease

- [Asthma](#)
- [Bronchiolitis](#)
- [Cardiovascular Diseases](#)
- [Diabetes Mellitus](#)
- [Edema](#)
- [Genetic Predisposition to Disease](#)
- [Infant](#)
- [Respiratory Syncytial Virus Infections](#)