

MaxPab®

CCL25 purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00006370-B01P

Size 500 ug

Specification

Product Description	Mouse polyclonal antibody raised against a full-length human CCL25 protein.
Immunogen	CCL25 (ADR82824.1, 1 a.a. ~ 150 a.a) full-length human protein.
Sequence	MNLWLLACLVAGFLGAWAPAVHTQGVFEDCCLAYHYPIGWAVLRRRAWTYRIQEVSGSCNLPAAIF YLPKRHRKVCGNPKSREVQRAMKLLDARNKVFAPKLHHNTQTFQAGPHAVKKLSSGNSKLSSSK FSNPISSSKRNVSLISANSGL
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (49); Rat (46)
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.

Applications

- Western Blot (Transfected lysate)

[Protocol Download](#)

Gene Info — CCL25

Entrez GeneID [6370](#)

GeneBank Accession# [HQ258070.1](#)

Protein Accession#	ADR82824.1
Gene Name	CCL25
Gene Alias	Ckb15, MGC150327, SCYA25, TECK
Gene Description	chemokine (C-C motif) ligand 25
Omim ID	602565
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 dendritic cells, thymocytes, and activated macrophages but is inactive on peripheral blood lymphocytes and neutrophils. The product of this gene binds to chemokine receptor CCR 9. [provided by RefSeq]
Other Designations	Ck beta-15 TECKvar chemokine TECK small inducible cytokine A25 small inducible cytokine subfamily A (Cys-Cys), member 25 thymus expressed chemokine

Pathway

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

Disease

- [Asthma](#)
- [Bronchiolitis](#)
- [Genetic Predisposition to Disease](#)
- [Hyperparathyroidism](#)
- [Infant](#)
- [Respiratory Syncytial Virus Infections](#)