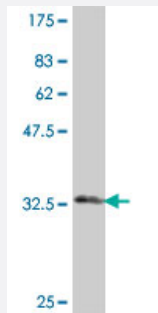


CCL25 polyclonal antibody (A01)

Catalog # H00006370-A01

Size 50 uL

Applications



Western Blot detection against Immunogen (36.01 KDa) .

Specification

Product Description	Mouse polyclonal antibody raised against a partial recombinant CCL25.
Immunogen	CCL25 (NP_005615, 24 a.a. ~ 113 a.a) partial recombinant protein with GST tag.
Sequence	QGVFEDCCLAYHYPIGWAVLRRRAWTYRIQEVSGSCNLPAAIFYLPKRHRKVCGNPKSREVQGRAM KLLDARNKVFAKLHHNTQTFQAGPHA
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (56); Rat (57)
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (36.01 KDa) .
Storage Buffer	50 % glycerol
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Recombinant protein)

[Protocol Download](#)

- ELISA

Gene Info — CCL25

Entrez GeneID [6370](#)

GeneBank Accession# [NM_005624](#)

Protein Accession# [NP_005615](#)

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](#)