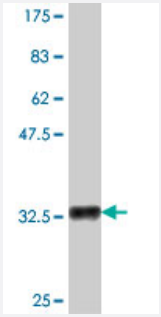
CCL3 polyclonal antibody (A01)

Catalog # H00006348-A01 Size 50 uL

Applications



Western Blot detection against Immunogen (33.7 KDa) .

Specification

Product Description	Mouse polyclonal antibody raised against a partial recombinant CCL3.
Immunogen	CCL3 (NP_002974, 24 a.a. ~ 92 a.a) partial recombinant protein with GST tag.
Sequence	SLAADTPTACCFSYTSRQIPQNFIADYFETSSQCSKPGVIFLTKRSRQVCADPSEEWVQKYVSDL ELSA
Host	Mouse
Reactivity	Human
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (33.7 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 — CCL3

Entrez GeneID	6348
GeneBank Accession#	NM_002983
Protein Accession#	NP_002974
Gene Name	CCL3
Gene Alias	G0S19-1, LD78ALPHA, MIP-1-alpha, MIP1A, SCYA3
Gene Description	chemokine (C-C motif) ligand 3
Omim ID	182283 609423
Gene Ontology	Hyperlink
Gene Summary	Macrophage inflammatory protein-1 is a so-called monokine that is involved in the acute inflamma tory state in the recruitment and activation of polymorphonuclear leukocytes (Wolpe et al., 1988 [P ubMed 3279154]). Sherry et al. (1988) [PubMed 3058856] demonstrated 2 protein components o f MIP1, called by them alpha and beta.[supplied by OMIM
Other Designations	LD78 alpha beta|small inducible cytokine A3 (homologous to mouse Mip-1a)

Pathway

- Chemokine signaling pathway
- Cytokine-cytokine receptor interaction
- Toll-like receptor signaling pathway

Disease

- Alzheimer disease
- Arthritis

- Carpal Tunnel Syndrome
- Connective Tissue Diseases
- Fetal Diseases
- Genetic Predisposition to Disease
- HIV Infections
- Infection
- Inflammation
- Kidney Failure
- Multiple Sclerosis
- Musculoskeletal Diseases
- Pregnancy Complications
- Premature Birth
- Sarcoidosis
- Skin Diseases
- Tuberculosis