

RecomAb™

CCL4 recombinant monoclonal antibody, clone R01-3B8

Catalog # RAB05626 Size 100 uL

Specification

Product Description	Rabbit recombinant monoclonal antibody raised against human CCL4.
Antibody Species	Rabbit
Immunogen	Original antibody is raised against corresponding to human CCL4.
Theoretical MW (kDa)	Calculated MW: 10 kD
Reactivity	Human, Mouse
Form	Liquid
Isotype	IgG
Recommend Usage	Immunofluorescence (1/50-1/200) Immunoprecipitation (1/20) Western Blot (1/500-1/1000) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS, 150mM NaCl, pH 7.4 (50% glycerol and 0.02% sodium azide)
Storage Instruction	Store at 4°C. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

- Western Blot
- Immunofluorescence
- Immunoprecipitation

Gene Info — CCL4

Entrez GeneID	6351
Gene Name	CCL4
Gene Alias	ACT2, AT744.1, G-26, LAG1, MGC104418, MGC126025, MGC126026, MIP-1-beta, MIP1B, MIP1B1, SCYA2, SCYA4
Gene Description	chemokine (C-C motif) ligand 4
Omim ID	182284
Gene Ontology	Hyperlink
Other Designations	CC chemokine ligand 4 chemokine C-C motif ligand 4 lymphocyte-activation gene 1 secreted protein G-26 small inducible cytokine A4 (homologous to mouse Mip-1b)

Pathway

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

Disease

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