

Rabbit CCL24 Polyclonal Antibody | anti-CCL24 antibody

CCL24 Polyclonal Antibody

CATALOG # AAA37200	HOST Rabbit	APPLICATIONS ELISA, Western Blot
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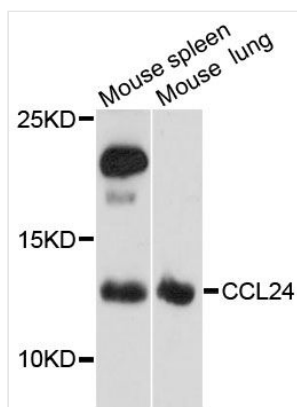
PRODUCT SYNONYMS

CCL24; Polyclonal Antibody; CCL24 Polyclonal Antibody; Ckb-6; MPIF2; MPIF-2; SCYA24; anti-CCL24 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity Purification
Form/Format	PBS with 0.01% thimerosal, 50% glycerol, pH 7.3
Sequence Length	119
Applicable Applications for anti-CCL24 antibody	ELISA, WB (Western Blot)
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 40-119 of human CCL24 (NP_002982.2)
Species/Cross Reactivity	Human
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles

IMAGES



WB (Western Blot)

Western blot analysis of extracts of various cell lines, using CCL24 antibody at 1:3000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 90s.

ADDITIONAL INFORMATION

Related Product Information for anti-CCL24 antibody	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 cytokines encoded by this gene displays chemotactic activity on resting T lymphocytes, a minimal activity on neutrophils, and negative on monocytes and activated T lymphocytes. This protein also has antimicrobial activity, displaying an antibacterial effect on S. pneumoniae, S. aureus, Nontypeable H. influenzae, and P. aeruginosa. Finally, the protein is a strong suppressor of colony formation by a multipotential hematopoietic progenitor cell line.
Product Categories/Family for anti-CCL24 antibody	Polyclonal

NCBI AND UNIPROT INFORMATION

NCBI GI #	6920081
NCBI GeneID	6369
UniProt Accession #	O00175; B2R5K2
Molecular Weight	Observed MW: 13 kDa Calculated MW: 13 kDa
NCBI Official Full Name	C-C motif chemokine 24
NCBI Official Synonym Full Names	chemokine (C-C motif) ligand 24
NCBI Official Symbol	CCL24
NCBI Official Synonym Symbols	Ckb-6; MPIF2; MPIF-2; SCYA24
NCBI Protein Information	C-C motif chemokine 24; CK-beta-6; eotaxin-2; small-inducible cytokine A24; eosinophil chemotactic protein 2; myeloid progenitor inhibitory factor 2; small inducible cytokine subfamily A (Cys-Cys), member 24
UniProt Protein Name	C-C motif chemokine 24
UniProt Gene Name	CCL24
UniProt Synonym Gene Names	MPIF2; SCYA24; MPIF-2
UniProt Entry Name	CCL24_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.