

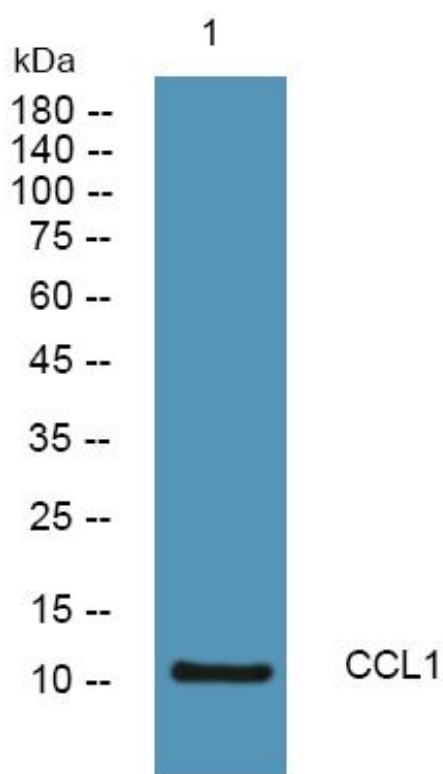


CCL1 Monoclonal Antibody

Catalog No	YP-mAb-06187
Isotype	IgG
Reactivity	Human;Rat;Mouse;
Applications	WB
Gene Name	CCL1 SCYA1
Protein Name	C-C motif chemokine 1 (Small-inducible cytokine A1) (T lymphocyte-secreted protein I-309)
Immunogen	Synthesized peptide derived from human protein . at AA range: 20-100
Specificity	CCL1 Monoclonal Antibody detects endogenous levels of protein.
Formulation	Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.
Source	Monoclonal, Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-1:2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	
Observed Band	10kD
Cell Pathway	Secreted.
Tissue Specificity	Brain,
Function	function:Cytokine that is chemotactic for monocytes but not for neutrophils. Binds to CCR8.,induction:By PMA.,online information:CCL1 entry,similarity:Belongs to the intercrine beta (chemokine CC) family.,subunit:Monomer.,
Background	This antimicrobial gene is one of several chemokine genes clustered on the q-arm of chromosome 17. Chemokines form a superfamily of secreted proteins involved in immunoregulatory and inflammatory processes. The superfamily is divided into four subfamilies based on the arrangement of the N-terminal cysteine residues of the mature peptide. This chemokine, a member of the CC subfamily, is secreted by activated T cells and displays chemotactic activity for monocytes but not for neutrophils. It binds to the chemokine (C-C motif) receptor 8. [provided by RefSeq, Sep 2014],
matters needing attention	Avoid repeated freezing and thawing!

**Usage suggestions**

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images

Western Blot analysis of various cells using CCL1 Monoclonal Antibody