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Datasheet for ABIN7388021  
**CCL2 Protein (AA 24-99) (His tag)**

## Overview

Quantity:	100 µg
Target:	CCL2
Protein Characteristics:	AA 24-99
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This CCL2 protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), Immunogen (Imm), Positive Control (PC)

## Product Details

Sequence:	Gln24-Thr99
Characteristics:	Recombinant Monocyte Chemotactic Protein 1 (MCP1), Prokaryotic expression, Gln24-Thr99, N-terminal His Tag
Purity:	> 90 %

## Target Details

Target:	CCL2
Alternative Name:	Monocyte Chemotactic Protein 1 ( <a href="#">CCL2 Products</a> )
Background:	CCL2, GDCF2, HC11, HSMCR30, MCAF, MCP1, SCYA2, SMC-CF, Chemokine C-C-Motif Ligand 2, Monocyte Chemotactic And Activating Factor, Monocyte Secretory Protein JE

## Target Details

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Molecular Weight:	15/17kDa
UniProt:	<a href="#">P13500</a>
Pathways:	<a href="#">Cellular Response to Molecule of Bacterial Origin</a> , <a href="#">Positive Regulation of Immune Effector Process</a> , <a href="#">ER-Nucleus Signaling</a> , <a href="#">Unfolded Protein Response</a> , <a href="#">The Global Phosphorylation Landscape of SARS-CoV-2 Infection</a>

## Application Details

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Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Isoelectric Point:9.4
Restrictions:	For Research Use only

## Handling

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Format:	Lyophilized
Buffer:	PBS, pH 7.4, containing 0.01 % SKL, 1 mM DTT, 5 % Trehalose and Proclin300.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-80 °C
Storage Comment:	Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.
Expiry Date:	12 months