

## MCP1 / CCL2 antibody

## Cat. No. GTX00641

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, IHC-P
Reactivity	Human, Mouse, Rat

Package  
100 µl

## Applications

## Application Note

\*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:1000-1:5000
IHC-P	1:50-1:200

Not tested in other applications.

Calculated MW 11 kDa. ([Note](#))

## Properties

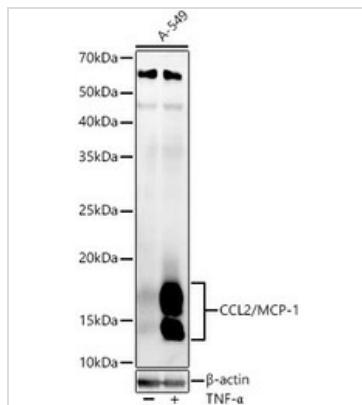
Form	Liquid
Buffer	PBS, 50% Glycerol
Preservative	0.02% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	Batch dependent (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 24-99 of human MCP-1 (NP_002973.1).
Purification	Purified by affinity chromatography
Conjugation	Unconjugated
Note	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.
	Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.



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Date 2026 / 01 / 13 Page 1 of 2

## DATA IMAGES

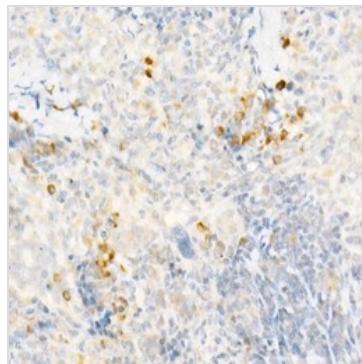


## GTX00641 WB Image

WB analysis of A549 cells with/without 20 ng/ml TNF- $\alpha$  for 30 minutes treatment after serum-starvation overnight using GTX00641 MCP1 / CCL2 antibody.

Loading : 25 $\mu$ g

Dilution : 1:2000

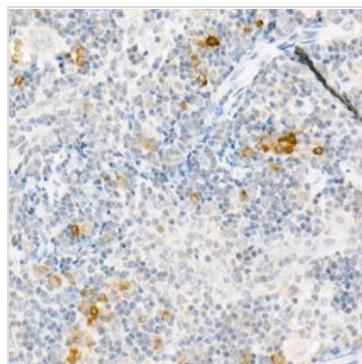


## GTX00641 IHC-P Image

IHC-P analysis of rat spleen using GTX00641 MCP1 / CCL2 antibody.

Antigen retrieval : High pressure antigen retrieval in 0.01 M citrate buffer pH 6.0

Dilution : 1:50



## GTX00641 IHC-P Image

IHC-P analysis of mouse spleen using GTX00641 MCP1 / CCL2 antibody.

Antigen retrieval : High pressure antigen retrieval in 0.01 M citrate buffer pH 6.0

Dilution : 1:50



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Date 2026 / 01 / 13 Page 2 of 2