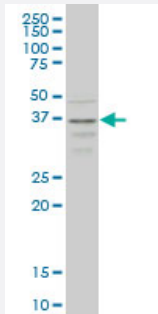


CCR2 monoclonal antibody (M01A), clone 4D12

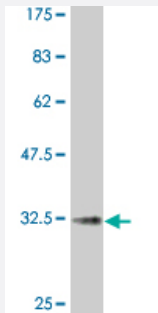
Catalog # H00001231-M01A Size 200 uL

Applications



Western Blot (Cell lysate)

CCR2 monoclonal antibody (M01A), clone 4D12 Western Blot analysis of CCR2 expression in HepG2 (Cat # L019V1).



Western Blot detection against Immunogen (30.36 KDa) .

Specification

Product Description	Mouse monoclonal antibody raised against a partial recombinant CCR2.
Immunogen	CCR2 (NP_000639, 1 a.a. ~ 42 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	MLSTSRSRFIRNTNESGEEVTTFFDYDYGAPCHKFDVKQIGA
Host	Mouse
Reactivity	Human
Isotype	IgM Kappa

Quality Control Testing

Antibody Reactive Against Recombinant Protein.
Western Blot detection against Immunogen (30.36 KDa) .

Storage Buffer

In ascites fluid

Storage Instruction

Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Cell lysate)

CCR2 monoclonal antibody (M01A), clone 4D12 Western Blot analysis of CCR2 expression in HepG2 (Cat # L019V1).

[Protocol Download](#)

- Western Blot (Recombinant protein)

[Protocol Download](#)

- ELISA

Gene Info — CCR2

Entrez GeneID

[1231](#)

GeneBank Accession#

[NM_000648](#)

Protein Accession#

[NP_000639](#)

Gene Name

CCR2

Gene Alias

CC-CKR-2, CCR2A, CCR2B, CD192, CKR2, CKR2A, CKR2B, CMKBR2, MCP-1-R

Gene Description

chemokine (C-C motif) receptor 2

Omim ID

[601267](#)

Gene Ontology

[Hyperlink](#)

Other Designations

MCP-1 receptor|chemokine (C-C) receptor 2|monocyte chemoattractant protein 1 receptor|monocyte chemotactic protein 1 receptor

Disease

- [Alzheimer disease](#)
- [Anemia](#)
- [Asthma](#)
- [Atherosclerosis](#)
- [Hemophilia A](#)
- [Obesity](#)
- [Parkinson disease](#)
- [Prostate cancer](#)
- [Werner syndrome](#)