

Nur für Forschungszwecke

MCP1 Polyklonaler Antikörper

Katalog-Nr.:29547-1-AP



Allgemeine Informationen

Katalog-Nr.: 29547-1-AP	GenBank-Zugangsnummer: BC009716	Reinigungsmethode: Antigen-Affinitätsreinigung
Größe: 150ul , Konzentration: 800 µg/ml von Nanodrop;	GeneID (NCBI): 6347	Empfohlene Verdünnungen: WB 1:1000-1:4000
Wirt: Kaninchen	Vollständiger Name: chemokine (C-C motif) ligand 2	
Isotyp: IgG	Berechnete Masse: 99 aa, 11 kDa	
	Beobachtete Masse: 11 kDa	

Anwendungen

Geprüfte Anwendungen: WB, ELISA	Positivkontrollen: WB : PMA, LPS and Brefeldin A treated THP-1 cells,
Getestete Reaktivität: Human	

Hintergrundinformationen

MCP-1, (also named as CCL2) is a member of the chemokine family. MCP-1 recruits monocytes, memory T cells, and dendritic cells to the sites of inflammation produced by either tissue injury or infection. MCP-1 has been implicated in the pathogenesis of diseases characterized by monocytic infiltrates, like psoriasis, rheumatoid arthritis and atherosclerosis. It binds to chemokine receptors CCR2 and CCR4. Elevated expression of MCP-1 is associated with severe acute respiratory syndrome coronavirus 2 infection.

Lagerung

Lagerungsbedingungen:
Bei -20°C lagern. Nach dem Versand ein Jahr lang stabil
Lagerungspuffer:
PBS mit 0.02% Natriumazid und 50% Glycerin pH 7.3.
Aliquotieren ist nicht notwendig bei -20°C Lagerung

***** 20ul-Größen enthalten 0.1% BSA**

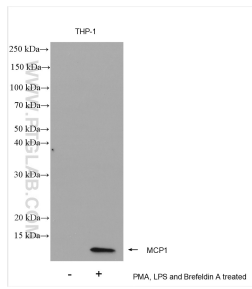
For technical support and original validation data for this product please contact:

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Ausgewählte Validierungsdaten



Non-treated, and PMA, LPS and Brefeldin A treated THP-1 cells were subjected to SDS PAGE followed by western blot with 29547-1-AP (MCP1 antibody) at dilution of 1:2000 incubated at room temperature for 1.5 hours.