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## Product Datasheet

### Anti-Human MCP-4 Antibody, Mouse, Monoclonal ABT-ABG10373-U500

Artikelname	Anti-Human MCP-4 Antibody, Mouse, Monoclonal
Artikelnummer	ABT-ABG10373-U500
Hersteller Artikelnummer	ABG10373-U500
Alternativnummer	ABT-ABG10373-U500-500UG
Hersteller	Abcepta
Wirt	Mouse
Kategorie	Antikörper
Applikation	ELISA, WB
Spezies Reaktivität	Human
Klonalität	Monoclonal
Reinheit	Produced in BALB/c mice using highly pure (>98%) recombinant human MCP-4 as the immunizing antigen. This IgG1K antibody was purified from cell culture by Protein A affinity chromatography.
Formulierung	A sterile filtered antibody solution was lyophilized from PBS.
Antibody Type	Monoclonal Antibody

Anwendungsbeschreibung

WesternBlot: To detect hMCP-4 by Western Blot analysis this antibody can be used at a concentration of 0.20-0.40 µg/ml. Used in conjunction with compatible secondary reagents the detection limit for recombinant hMCP-4 is 2.0-4.0 ng/lane, under non-reducing conditions.. Sandwich: In a sandwich ELISA (assuming 100µl/well), a concentration of 2.0-4.0 µg/ml of this antibody will detect at least 100 pg/ml of recombinant human MCP-4 when used with BioGems biotinylated antigen affinity purified anti-human MCP-4 (60-215BT) as the detection antibody at a concentration of approximately 0.5-1.0 µg/ml.. Neutralization: To yield one-half maximal inhibition [ND50] of the biological activity of Human MCP-4 (100 ng/ml), a concentration of 0.8-1.0 µg/ml of this antibody is required.. Reconstitution: Centrifuge vial prior to opening. Reconstitute in sterile water to a concentration of 0.1-1.0 mg/ml.