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## Product Datasheet

### Anti-Human MIP-3alpha Antibody, Mouse, Monoclonal ABT-ABG10417-U500

Article Name	Anti-Human MIP-3alpha Antibody, Mouse, Monoclonal
Biozol Catalog Number	ABT-ABG10417-U500
Supplier Catalog Number	ABG10417-U500
Alternative Catalog Number	ABT-ABG10417-U500-500UG
Manufacturer	Abcepta
Host	Mouse
Category	Antikörper
Application	ELISA, WB
Species Reactivity	Human
Clonality	Monoclonal
Purity	Produced in mice using highly pure recombinant human MIP-3alpha as the immunizing antigen. This IgG1K antibody was purified from cell culture by Protein A affinity chromatography.
Form	A sterile filtered antibody solution was lyophilized from PBS.
Antibody Type	Monoclonal Antibody

Application Notes

WesternBlot: To detect Human MIP-3alpha by Western Blot analysis this antibody can be used at a concentration of 0.20-0.40 µg/ml. When used in conjunction with compatible secondary reagents, the detection limit for recombinant Human MIP-3alpha is 0.25-0.50 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 1000 pg/ml of recombinant Human MIP-3alpha when used with BioGems biotinylated antigen affinity purified anti-Human MIP-3alpha (60-227BT) as the detection antibody at a concentration of approximately 1.0-2.0 µg/ml.. Reconstitution: Centrifuge vial prior to opening. Reconstitute in sterile water to a concentration of 0.1-1.0 mg/ml.