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Product Datasheet

Anti-Human IP-10 Antibody, Mouse, Monoclonal ABT-ABG10321-U500

Article Name	Anti-Human IP-10 Antibody, Mouse, Monoclonal
Biozol Catalog Number	ABT-ABG10321-U500
Supplier Catalog Number	ABG10321-U500
Alternative Catalog Number	ABT-ABG10321-U500-500UG
Manufacturer	Abcepta
Host	Mouse
Category	Antikörper
Application	ELISA, WB
Species Reactivity	Human
Clonality	Monoclonal
Purity	Produced in BALB/c mice using highly pure recombinant Human IP-10 as the immunizing antigen. This 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 IP-10 by Western Blot analysis this antibody can be used at a concentration of 0.25-0.50 µg/ml (non-reducing) or at a concentration of 1.0-2.0 µg/ml (reducing). When used in conjunction with compatible secondary reagents the detection limit for recombinant Human IP-10 is 0.20-0.40 ng/lane under non-reducing conditions and 2.00-4.00 ng/lane under reducing conditions.. Sandwich: In a sandwich ELISA (assuming 100 µl/well), a concentration of 1.0-2.0 µg/ml of this antibody will detect at least 1000 pg/ml of recombinant Human IP-10 when used with BioGems Biotinylated Antigen Affinity Purified anti-Human IP-10 (60-196BT) as the detection antibody at a concentration of approximately 0.25 µg/ml.. Reconstitution: Centrifuge vial prior to opening. Reconstitute in sterile water to a concentration of 0.1-1.0 mg/ml.