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Product Datasheet

Anti-Human IFN-gamma Antibody, Mouse, Monoclonal ABT-ABG10171-U500

Article Name	Anti-Human IFN-gamma Antibody, Mouse, Monoclonal
Biozol Catalog Number	ABT-ABG10171-U500
Supplier Catalog Number	ABG10171-U500
Alternative Catalog Number	ABT-ABG10171-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 IFN-gamma 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 IFN-gamma 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 IFN-gamma is 1.0-3.0 ng/lane, under non-reducing conditions.. Sandwich: In a sandwich ELISA (assuming 100µl/well), a concentration of 4.0-8.0 µg/ml of this antibody will detect at least 500 pg/ml of recombinant human IFN-gamma when used with BioGems biotinylated antigen affinity purified anti-human IFN-gamma (60-182BT) as the detection antibody at a concentration of approximately 2.0-4.0 µg/ml.. Reconstitution: Centrifuge vial prior to opening. Reconstitute in sterile water to a concentration of 0.1-1.0 mg/ml.