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Product Datasheet

Anti-Murine IFN-gamma Antibody, Rabbit, Polyclonal ABT-ABG10164-U050

Article Name	Anti-Murine IFN-gamma Antibody, Rabbit, Polyclonal
Biozol Catalog Number	ABT-ABG10164-U050
Supplier Catalog Number	ABG10164-U050
Alternative Catalog Number	ABT-ABG10164-U050-50UG
Manufacturer	Abcepta
Host	Rabbit
Category	Antikörper
Application	ELISA, WB
Species Reactivity	Mouse
Clonality	Polyclonal
Purity	Produced from sera of rabbits pre-immunized with highly pure recombinant Murine IFN-gamma. Anti-Murine IFN-gamma specific antibody was purified by affinity chromatography employing immobilized Murine IFN-gamma matrix.
Form	A sterile filtered antibody solution was lyophilized from PBS, pH 7.2.
Antibody Type	Polyclonal Antibody

Application Notes

WesternBlot: To detect Murine IFN-gamma by Western Blot analysis this antibody can be used at a concentration of 0.1-0.2 µg/ml. When used in conjunction with compatible secondary reagents, the detection limit for recombinant Murine IFN-gamma is 1.5-3.0 ng/lane, under either reducing or non-reducing conditions.. Sandwich: To detect Murine IFN-gamma by sandwich ELISA (using 100 µl/well antibody solution) a concentration of 0.5 - 2.0 µg/ml of this antibody is required. This antigen affinity purified antibody, in conjunction with BioGems Biotinylated Anti-Murine IFN-gamma (61-078BT) as a detection antibody, allows the detection of at least 0.2 - 0.4 ng/well of recombinant Murine IFN-gamma.. Neutralization: To yield one-half maximal inhibition [ND50] of the biological activity of Murine IFN-gamma (1.0 ng/ml), a concentration of 0.05-0.10 ng/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.