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Product Datasheet

Biotinylated Anti-Rat IFN-gamma Antibody, Goat, Polyclonal ABT-ABG10170-U025

Article Name	Biotinylated Anti-Rat IFN-gamma Antibody, Goat, Polyclonal
Biozol Catalog Number	ABT-ABG10170-U025
Supplier Catalog Number	ABG10170-U025
Alternative Catalog Number	ABT-ABG10170-U025-25UG
Manufacturer	Abcepta
Host	Goat
Category	Antikörper
Application	ELISA, WB
Species Reactivity	Rat
Clonality	Polyclonal
Purity	Produced from sera of goats pre-immunized with highly pure recombinant Rat IFN-gamma. Anti-Rat IFN-gamma specific antibody was purified by affinity chromatography and then biotinylated.
Form	A sterile filtered antibody solution was lyophilized from PBS, pH 7.2.
Antibody Type	Polyclonal Antibody

Application Notes

WesternBlot: To detect Rat 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 Rat IFN-gamma is 1.5 - 3.0 ng/lane, under either reducing or non-reducing conditions.. Sandwich: To detect Rat IFN-gamma by sandwich ELISA (using 100 µl/well antibody solution) a concentration of 0.25 - 1.0 µg/ml of this antibody is required. This biotinylated polyclonal antibody, in conjunction with BioGems Polyclonal Anti-Rat IFN-gamma (62-061GP) as a capture antibody, allows the detection of at least 0.2 - 0.4 ng/well of recombinant Rat IFN-gamma.. Direct: To detect Rat IFN-gamma by direct ELISA (using 100 µl/well antibody solution) a concentration of 0.25 - 1.0 µg/ml of this antibody is required. This biotinylated polyclonal antibody, in conjunction with compatible secondary reagents, allows the detection of at least 0.2 - 0.4 ng/well of recombinant Rat IFN-gamma.. Reconstitution: Centrifuge vial prior to opening. Reconstitute in sterile PBS containing 0.1% BSA to a concentration of 0.1-1.0 mg/ml.