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Product Datasheet

Biotinylated Anti-Rat GM-CSF Antibody, Rabbit, Polyclonal ABT-ABG10144-U050

Article Name	Biotinylated Anti-Rat GM-CSF Antibody, Rabbit, Polyclonal
Biozol Catalog Number	ABT-ABG10144-U050
Supplier Catalog Number	ABG10144-U050
Alternative Catalog Number	ABT-ABG10144-U050-50UG
Manufacturer	Abcepta
Host	Rabbit
Category	Antikörper
Application	ELISA, WB
Species Reactivity	Rat
Clonality	Polyclonal
Purity	Produced from sera of rabbits immunized with highly pure recombinant Rat GM-CSF. Anti-Rat GM-CSF 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 GM-CSF by Western Blot analysis this antibody can be used at a concentration of 0.1 - 0.2 mg/ml. When used in conjunction with compatible development reagents the detection limit for recombinant Rat GM-CSF is 1.5 - 3.0 ng/lane, under either reducing or non-reducing conditions. . Sandwich: To detect Rat GM-CSF by sandwich ELISA (using 100 ml/well) 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 GM-CSF (62-058P) as a capture antibody, allows the detection of at least 0.2 - 0.4 ng/well of recombinant Rat GM-CSF.. Direct: <p class=MsoNormal>To detect Rat GM-CSF by direct ELISA (using 100 ml/well) a concentration of approximately 1.0 µg/ml of this antibody is required. This biotinylated polyclonal antibody allows the detection of at least 0.2 - 0.4 ng/well of recombinant Rat GM-CSF.. Reconstitution: Centrifuge vial prior to opening. Reconstitute in sterile PBS containing 0.1% BSA to a concentration of 0.1-1.0 mg/ml.