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Product Datasheet

Biotinylated Anti-Murine B7-1 Antibody, Rabbit, Polyclonal
ABT-ABG10017-U025

Article Name	Biotinylated Anti-Murine B7-1 Antibody, Rabbit, Polyclonal
Biozol Catalog Number	ABT-ABG10017-U025
Supplier Catalog Number	ABG10017-U025
Alternative Catalog Number	ABT-ABG10017-U025-25UG
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 (>98%) recombinant mB7-1. Anti-Murine B7-1 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 mB7-1 by Western Blot analysis this antibody can be used at a concentration of 0.1 - 0.2 µg/ml. Used in conjunction with compatible secondary reagents the detection limit for recombinant mB7-1 is 1.5 - 3.0 ng/lane, under either reducing or non-reducing conditions.. Sandwich: To detect mB7-1 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-Murine B7-1 (61-401P) as a capture antibody, allows the detection of at least 0.2 - 0.4 ng/well of recombinant mB7-1.. Direct: To detect mB7-1 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 mB7-1.. Reconstitution: Centrifuge vial prior to opening. Reconstitute in sterile PBS containing 0.1% BSA to a concentration of 0.1-1.0 mg/ml.