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Product Datasheet

Anti-Rat Leptin Antibody, Goat, Polyclonal ABT-ABG10341-U050

Article Name	Anti-Rat Leptin Antibody, Goat, Polyclonal
Biozol Catalog Number	ABT-ABG10341-U050
Supplier Catalog Number	ABG10341-U050
Alternative Catalog Number	ABT-ABG10341-U050-50UG
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 (>98%) recombinant Rat Leptin. Anti-Rat Leptin specific antibody was purified by affinity chromatography employing immobilized Rat Leptin matrix.
Form	A sterile filtered antibody solution was lyophilized from PBS, pH 7.2.
Antibody Type	Polyclonal Antibody

Application Notes	WesternBlot: To detect Rat Leptin 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 Rat Leptin is 1.5 - 3.0 ng/lane, under either reducing or non-reducing conditions.. Sandwich: To detect Rat Leptin 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-Rat Leptin (62-063BT) as a detection antibody, allows the detection of at least 0.2 - 0.4 ng/well of recombinant Rat Leptin.. Reconstitution: Centrifuge vial prior to opening. Reconstitute in sterile water to a concentration of 0.1-1.0 mg/ml.
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