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## Product Datasheet

### Anti-Rat IFN-gamma Antibody, Goat, Polyclonal ABT-ABG10165-U050

Artikelname	Anti-Rat IFN-gamma Antibody, Goat, Polyclonal
Artikelnummer	ABT-ABG10165-U050
Hersteller Artikelnummer	ABG10165-U050
Alternativnummer	ABT-ABG10165-U050-50UG
Hersteller	Abcepta
Wirt	Goat
Kategorie	Antikörper
Applikation	ELISA, WB
Spezies Reaktivität	Rat
Klonalität	Polyclonal
Reinheit	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 employing immobilized Rat IFN-gamma matrix.
Formulierung	A sterile filtered antibody solution was lyophilized from PBS, pH 7.2.
Antibody Type	Polyclonal Antibody

Anwendungsbeschreibung

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 0.5 - 2.0 µg/ml of this antibody is required. This antigen affinity purified antibody, in conjunction with BioGems Biotinylated Anti-Rat IFN-gamma (62-061GBT) as a detection antibody, allows the detection of at least 0.2 - 0.4 ng/well of recombinant Rat IFN-gamma.. Neutralization: To yield one-half maximal inhibition [ND<span style=font-size: 16px,>50] of the biological activity of Rat IFN-gamma (0.3 ng/ml), a concentration of 60.0-65.0 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.