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Product Datasheet

Anti-Human IFN-gamma Antibody, Rabbit, Polyclonal ABT-ABG10163-U100

Artikelname	Anti-Human IFN-gamma Antibody, Rabbit, Polyclonal
Artikelnummer	ABT-ABG10163-U100
Hersteller Artikelnummer	ABG10163-U100
Alternativnummer	ABT-ABG10163-U100-100UG
Hersteller	Abcepta
Wirt	Rabbit
Kategorie	Antikörper
Applikation	ELISA, IHC, WB
Spezies Reaktivität	Human
Klonalität	Polyclonal
Reinheit	Produced from sera of rabbits pre-immunized with highly pure recombinant Human IFN-gamma. Anti-Human IFN-gamma specific antibody was purified by affinity chromatography employing immobilized Human IFN-gamma matrix.
Formulierung	A sterile filtered antibody solution was lyophilized from PBS, pH 7.2.
Antibody Type	Polyclonal Antibody

Anwendungsbeschreibung	WesternBlot: To detect Human 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 Human IFN-gamma is 1.5-3.0 ng/lane, under either reducing or non-reducing conditions.. Sandwich: To detect Human 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-Human IFN-gamma (60-182BT) as a detection antibody, allows the detection of at least 0.2 - 0.4 ng/well of recombinant Human IFN-gamma.. Immunohistochemistry: This antibody stained formalin-fixed, paraffin-embedded sections of human cervical squamous cell carcinoma. The recommended concentration is 0.5 µg/ml-0.25µg/ml with an overnight incubation at 4C. An HRP-labeled polymer detection system was used with a DAB chromogen. Heat induced antigen retrieval with a pH 6.0 sodium citrate buffer is recommended. Optimal concentrations and conditions may vary.. Neutralization: To yield one-half maximal inhibition [ND50] of the biological activity of Human IFN-gamma (10 ng/ml), a concentration of 0.13-0.20 µg/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.
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