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Product Datasheet

Anti-Human IL-10 Antibody, Rabbit, Polyclonal ABT-ABG10188-U100

Artikelname	Anti-Human IL-10 Antibody, Rabbit, Polyclonal
Artikelnummer	ABT-ABG10188-U100
Hersteller Artikelnummer	ABG10188-U100
Alternativnummer	ABT-ABG10188-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 (>98%) recombinant hIL-10. Anti-Human IL-10 specific antibody was purified by affinity chromatography employing immobilized hIL-10 matrix.
Formulierung	A sterile filtered antibody solution was lyophilized from PBS, pH 7.2.
Antibody Type	Polyclonal Antibody

Anwendungsbeschreibung	WesternBlot: To detect hIL-10 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 hIL-10 is 1.5 - 3.0 ng/lane, under either reducing or non-reducing conditions.. Sandwich: To detect hIL-10 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 IL-10 (60-010BT) as a detection antibody, allows the detection of at least 0.2 - 0.4 ng/well of recombinant hIL-10.. Immunohistochemistry: This antibody stained formalin-fixed paraffin-embedded sections of human pancreas adenocarcinoma tissue. The recommended concentration is 5.0 µg/ml with an overnight incubation at 4C. An HRP-labeled polymer detection system was used with an alcohol-soluble AEC 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 hIL-10 (1.0 ng/ml), a concentration of 1.2-1.8 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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