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Product Datasheet

Anti-Human IL-1RA Antibody, Rabbit, Polyclonal ABT-ABG10241-U100

Artikelname	Anti-Human IL-1RA Antibody, Rabbit, Polyclonal
Artikelnummer	ABT-ABG10241-U100
Hersteller Artikelnummer	ABG10241-U100
Alternativnummer	ABT-ABG10241-U100-100UG
Hersteller	Abcepta
Wirt	Rabbit
Kategorie	Antikörper
Applikation	ELISA, WB
Spezies Reaktivität	Human
Klonalität	Polyclonal
Reinheit	Produced from sera of rabbits immunized with highly pure recombinant Human IL-1RA. Anti-Human IL-1RA specific antibody was purified by affinity chromatography employing an immobilized Human IL-1RA matrix.
Formulierung	A sterile filtered antibody solution was lyophilized from PBS, pH 7.2.
Antibody Type	Polyclonal Antibody

Anwendungsbeschreibung

WesternBlot: To detect Human IL-1RA 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 Human IL-1RA is 1.5 - 3.0 ng/lane, under either reducing or non-reducing conditions.. Sandwich: To detect Human IL-1RA by sandwich ELISA (using 100µl/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-1RA (60-001RABT) as a detection antibody, allows the detection of at least 0.2 - 0.4 ng/well of recombinant Human IL-1RA.. Neutralization: To yield one-half maximal inhibition [ND50] of the biological activity of Human IL-1RA (50.0 ng/ml) and Human IL-1alpha(50.0 pg/ml), a concentration of 2.5-3.7 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.