

Bitte beachten Sie: Dieses Dokument wurde automatisch erstellt und ist kein Ersatz für das Originaldokument des Herstellers.

Product Datasheet

Anti-Human IL-1RA Antibody, Rabbit, Polyclonal ABT-ABG10241-U050

| | |
|--------------------------|--|
| Artikelname | Anti-Human IL-1RA Antibody, Rabbit, Polyclonal |
| Artikelnummer | ABT-ABG10241-U050 |
| Hersteller Artikelnummer | ABG10241-U050 |
| Alternativnummer | ABT-ABG10241-U050-50UG |
| 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.