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Product Datasheet

Anti-Human IL-22 Antibody, Rabbit, Polyclonal ABT-ABG10264-U050

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| Artikelname | Anti-Human IL-22 Antibody, Rabbit, Polyclonal |
| Artikelnummer | ABT-ABG10264-U050 |
| Hersteller Artikelnummer | ABG10264-U050 |
| Alternativnummer | ABT-ABG10264-U050-50UG |
| Hersteller | Abcepta |
| Wirt | Rabbit |
| Kategorie | Antikörper |
| Applikation | ELISA, WB |
| Spezies Reaktivität | Human |
| Klonalität | Polyclonal |
| Reinheit | Produced from sera of rabbits pre-immunized with highly pure (>98%) recombinant hIL-22. Anti-Human IL-22 specific antibody was purified by affinity chromatography employing immobilized hIL-22 matrix. |
| Formulierung | A sterile filtered antibody solution was lyophilized from PBS, pH 7.2. |
| Antibody Type | Polyclonal Antibody |

Anwendungsbeschreibung

WesternBlot: To detect hIL-22 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-22 is 1.5 - 3.0 ng/lane, under either reducing or non-reducing conditions.. Sandwich: To detect hIL-22 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-22 (60-022BT) as a detection antibody, allows the detection of at least 0.2 - 0.4 ng/well of recombinant hIL-22.. Neutralization: To yield one-half maximal inhibition [ND50] of the biological activity of Human IL-22 (50.0 ng/ml), a concentration of 1.25 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.