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## Product Datasheet

### **Biotinylated Anti-Human IGF-BP7 Antibody, Rabbit, Polyclonal ABT-ABG10181-U025**

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|--------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | Biotinylated Anti-Human IGF-BP7 Antibody, Rabbit, Polyclonal                                                                                                                                  |
| Artikelnummer            | ABT-ABG10181-U025                                                                                                                                                                             |
| Hersteller Artikelnummer | ABG10181-U025                                                                                                                                                                                 |
| Alternativnummer         | ABT-ABG10181-U025-25UG                                                                                                                                                                        |
| 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 hIGF-BP7. Anti-Human IGF-BP7 specific antibody was purified by affinity chromatography and then biotinylated. |
| Formulierung             | A sterile filtered antibody solution was lyophilized from PBS, pH 7.2.                                                                                                                        |
| Antibody Type            | Polyclonal Antibody                                                                                                                                                                           |

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| Anwendungsbeschreibung | <p>WesternBlot: To detect hIGF-BP7 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 hIGF-BP7 is 1.5 - 3.0 ng/lane, under either reducing or non-reducing conditions..</p> <p>Sandwich: To detect hIGF-BP7 by sandwich ELISA (using 100 µl/well antibody solution) a concentration of 0.25 - 1.0 µg/ml of this antibody is required. This biotinylated polyclonal antibody, in conjunction with BioGems Polyclonal Anti-Human IGF-BP7 (60-194P) as a capture antibody, allows the detection of at least 0.2 - 0.4 ng/well of recombinant hIGF-BP7..</p> <p>Direct: To detect hIGF-BP7 by direct ELISA (using 100 µl/well antibody solution) a concentration of 0.25 - 1.0 µg/ml of this antibody is required. This biotinylated polyclonal antibody, in conjunction with compatible secondary reagents, allows the detection of at least 0.2 - 0.4 ng/well of recombinant hIGF-BP7..</p> <p>Reconstitution: Centrifuge vial prior to opening. Reconstitute in sterile PBS containing 0.1% BSA to a concentration of 0.1-1.0 mg/ml.</p> |
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