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## Product Datasheet

### Anti-Murine IL-15 Antibody, Rabbit, Polyclonal ABT-ABG10211-U100

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|--------------------------|--|
| Artikelname              | Anti-Murine IL-15 Antibody, Rabbit, Polyclonal   |
| Artikelnummer            | ABT-ABG10211-U100  |
| Hersteller Artikelnummer | ABG10211-U100  |
| Alternativnummer         | ABT-ABG10211-U100-100UG  |
| Hersteller               | Abcepta  |
| Wirt                     | Rabbit   |
| Kategorie                | Antikörper   |
| Applikation              | ELISA, WB  |
| Spezies Reaktivität      | Mouse  |
| Klonalität               | Polyclonal   |
| Reinheit                 | Produced from sera of rabbits pre-immunized with highly pure (>98%) recombinant mIL-15. Anti-Murine IL-15 specific antibody was purified by affinity chromatography employing immobilized mIL-15 matrix. |
| Formulierung             | A sterile filtered antibody solution was lyophilized from PBS, pH 7.2.   |
| Antibody Type            | Polyclonal Antibody  |

Anwendungsbeschreibung

WesternBlot: To detect mIL-15 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 mIL-15 is 1.5 - 3.0 ng/lane, under either reducing or non-reducing conditions.. Sandwich: To detect mIL-15 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-Murine IL-15 (61-015BT) as a detection antibody, allows the detection of at least 0.2 - 0.4 ng/well of recombinant mIL-15.. Neutralization: To yield one-half maximal inhibition [ND<span style=font-size: 16px,>50] of the biological activity of mIL-15 (5.0 ng/ml), a concentration of 0.4 - 0.5 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.