

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

## Product Datasheet

### Anti-Murine RELMbeta Antibody, Rabbit, Polyclonal ABT-ABG10477-U100

Artikelname	Anti-Murine RELMbeta Antibody, Rabbit, Polyclonal
Artikelnummer	ABT-ABG10477-U100
Hersteller Artikelnummer	ABG10477-U100
Alternativnummer	ABT-ABG10477-U100-100UG
Hersteller	Abcepta
Wirt	Rabbit
Kategorie	Antikörper
Applikation	ELISA, IHC, WB
Spezies Reaktivität	Mouse
Klonalität	Polyclonal
Reinheit	Produced from sera of rabbits pre-immunized with highly pure recombinant Murine RELMbeta. Anti-Murine RELMbeta specific antibody was purified by affinity chromatography employing immobilized Murine RELMbeta matrix.
Formulierung	A sterile filtered antibody solution was lyophilized from PBS, pH 7.2.
Antibody Type	Polyclonal Antibody

Anwendungsbeschreibung

WesternBlot: To detect Murine RELMbeta by Western Blot analysis this antibody can be used at a concentration of 0.1 - 0.2 µg/ml. when used in conjunction with compatible secondary reagents, the detection limit for recombinant Murine RELMbeta is 1.5 - 3.0 ng/lane, under either reducing or non-reducing conditions.. Sandwich: To detect Murine RELMbeta 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 RELMbeta (61-116BT) as a detection antibody, allows the detection of at least 0.2 - 0.4 ng/well of recombinant Murine RELMbeta.. Immunohistochemistry: This antibody stained 4% PFA, paraffin-embedded sections of murine cecum tissue (with positive goblet cells of a Trichuris muris infected mouse). The primary antibody was incubated at a concentration of 0.33 ng/mL overnight at 4C and the secondary antibody was a cyanine-2 conjugated Donkey anti-Rabbit (Jackson ImmunoResearch). Heat induced antigen retrieval with a 100mM Citric Acid was used. Information and photos are courtesy of David Artis, University of Pennsylvania. Optimal concentrations and conditions may vary.. Reconstitution: Centrifuge vial prior to opening. Reconstitute in sterile water to a concentration of 0.1-1.0 mg/ml.