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Product Datasheet

Anti-Murine IL-12 Antibody, Goat, Polyclonal ABT-ABG10201-U050

Artikelname	Anti-Murine IL-12 Antibody, Goat, Polyclonal
Artikelnummer	ABT-ABG10201-U050
Hersteller Artikelnummer	ABG10201-U050
Alternativnummer	ABT-ABG10201-U050-50UG
Hersteller	Abcepta
Wirt	Goat
Kategorie	Antikörper
Applikation	ELISA, WB
Spezies Reaktivität	Mouse
Klonalität	Polyclonal
Reinheit	Produced from sera of goats pre-immunized with highly pure (>98%) recombinant mIL-12. Anti-Murine IL-12 specific antibody was purified by affinity chromatography employing immobilized mIL-12 matrix.
Formulierung	A sterile filtered antibody solution was lyophilized from PBS, pH 7.2.
Antibody Type	Polyclonal Antibody

Anwendungsbeschreibung	WesternBlot: To detect mIL-12 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-12 is 1.5 - 3.0 ng/lane, under either reducing or non-reducing conditions.. Sandwich: To detect mIL-12 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-12 (61-012BT) as a detection antibody, allows the detection of at least 0.2 - 0.4 ng/well of recombinant mIL-12.. Neutralization: To yield one-half maximal inhibition [ND50] of the biological activity of mIL-12 (2.0 ng/ml), a concentration of 0.002 - 0.003 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.
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