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Product Datasheet

Anti-Human IL-17D Antibody, Rabbit, Polyclonal ABT-ABG10225-U050

Article Name	Anti-Human IL-17D Antibody, Rabbit, Polyclonal
Biozol Catalog Number	ABT-ABG10225-U050
Supplier Catalog Number	ABG10225-U050
Alternative Catalog Number	ABT-ABG10225-U050-50UG
Manufacturer	Abcepta
Host	Rabbit
Category	Antikörper
Application	ELISA, IHC, WB
Species Reactivity	Human
Clonality	Polyclonal
Purity	Produced from sera of rabbits immunized with highly pure recombinant Human IL-17D. Anti-Human IL-17D specific antibody was purified by affinity chromatography employing an immobilized Human IL-17D matrix.
Form	A sterile filtered antibody solution was lyophilized from PBS, pH 7.2.
Antibody Type	Polyclonal Antibody

Application Notes

WesternBlot: To detect Human IL-17D 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 Human IL-17D is 1.5 - 3.0 ng/lane, under either reducing or non-reducing conditions.. Sandwich: To detect Human IL-17D by sandwich ELISA (using 100µl/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-17D (60-017DBT) as a detection antibody, allows the detection of at least 0.2 - 0.4 ng/well of recombinant Human IL-17D.. Immunohistochemistry: This antibody stained formalin-fixed, paraffin-embedded sections of human normal pancreas. The recommended concentration is 2.5 µg/mL for two hours at room temperature. An HRP-labeled polymer detection system was used with a DAB chromogen. Optimal results for these conditions were achieved without antigen retrieval. Optimal concentrations and conditions may vary.

 Information and photo are courtesy of Flagship Biosciences, LLC - Histology Services. .
Reconstitution: Centrifuge vial prior to opening. Reconstitute in sterile water to a concentration of 0.1-1.0 mg/ml.