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## Product Datasheet

### Anti-Human IFN-lambda2 Antibody, Rabbit, Polyclonal ABT-ABG10172-U050

Article Name	Anti-Human IFN-lambda2 Antibody, Rabbit, Polyclonal
Biozol Catalog Number	ABT-ABG10172-U050
Supplier Catalog Number	ABG10172-U050
Alternative Catalog Number	ABT-ABG10172-U050-50UG
Manufacturer	Abcepta
Host	Rabbit
Category	Antikörper
Application	ELISA, IHC, WB
Species Reactivity	Human
Clonality	Polyclonal
Purity	Produced from sera of rabbits pre-immunized with highly pure recombinant Human IFN-lambda2. Anti-Human IFN-lambda2 specific antibody was purified by affinity chromatography employing immobilized Human IFN-lambda2 matrix.
Form	A sterile filtered antibody solution was lyophilized from PBS, pH 7.2.
Antibody Type	Polyclonal Antibody

Application Notes

WesternBlot: To detect Human IFN-lambda2 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 Human IFN-lambda2 is 1.5 - 3.0 ng/lane, under either reducing or non-reducing conditions..

Sandwich: To detect Human IFN-lambda2 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-Human IFN-lambda2 (60-184BT) as a detection antibody, allows the detection of at least 0.2 - 0.4 ng/well of recombinant Human IFN-lambda2..

Immunohistochemistry: This antibody stained formalin-fixed, paraffin-embedded sections of normal human skin. The recommended concentration is 1.0 mg/ml overnight at 4C. An alkaline phosphatase-labeled polymer detection system was used with a non-alcohol soluble red chromogen and proteinase K antigen retrieval. 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.