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Product Datasheet

IL-36 gamma (IL-1F9) Antibody (biotin), Biotin, Rabbit, Polyclonal PRS-38-359

Article Name	IL-36 gamma (IL-1F9) Antibody (biotin), Biotin, Rabbit, Polyclonal
Biozol Catalog Number	PRS-38-359
Supplier Catalog Number	38-359
Alternative Catalog Number	PRS-38-359-0.025
Manufacturer	ProSci
Host	Rabbit
Category	Antikörper
Application	ELISA, WB
Species Reactivity	Human
Immunogen	Produced from sera of rabbits immunized with highly pure recombinant Human IL-36 gamma. Anti-Human IL-36 gamma-specific antibody was purified by affinity chromatography and then biotinylated.
Conjugation	Biotin
Clonality	Polyclonal
Concentration	batch dependent
Form	Lyophilized
Application Dilute	Centrifuge vial prior to opening.

Application Notes

Sandwich ELISA: To detect Human IL-36 gamma by sandwich ELISA (using 100 ml/well), a concentration of 0.25 - 1.0 µg/ml of this antibody is required. This biotinylated polyclonal antibody, in conjunction with ProScis Polyclonal Anti- Human IL-36 gamma as a capture antibody, allows the detection of at least 0.2 - 0.4 ng/well of recombinant Human IL-36 gamma. Western Blot To detect Human IL-36 gamma by Western Blot analysis, this antibody can be used at a concentration of 0.1 - 0.2 mg/ml. When used in conjunction with compatible development reagents, the detection limit for recombinant Human IL-36 gamma is 1.5 - 3.0 ng/lane, under either reducing or non-reducing conditions.