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Product Datasheet

IL-17A Antibody (biotin), Biotin, Rabbit, Polyclonal PRS-38-197

Article Name	IL-17A Antibody (biotin), Biotin, Rabbit, Polyclonal
Biozol Catalog Number	PRS-38-197
Supplier Catalog Number	38-197
Alternative Catalog Number	PRS-38-197-0.05
Manufacturer	ProSci
Host	Rabbit
Category	Antikörper
Application	ELISA, WB
Species Reactivity	Mouse
Immunogen	Produced from sera of rabbits pre-immunized with highly pure (>98%) recombinant mIL-17A (murine IL-17A). Murine IL-17A specific antibody was purified by affinity chromatography and then biotinylated.
Conjugation	Biotin
Clonality	Polyclonal
Concentration	batch dependent
NCBI	16171
UniProt	Q62386
Form	Lyophilized

Application Dilute	Centrifuge vial prior to opening.
Application Notes	<p>ELISA:Sandwich:To detect mIL-17A by sandwich ELISA (using 100 μL/well antibody solution) a concentration of 0.25 - 1.0 μg/mL of this antibody is required. This biotinylated polyclonal antibody, in conjunction with our polyclonal Anti-Murine IL-17A as a capture antibody, allows the detection of at least 0.2 - 0.4 ng/well of recombinant mIL-17A. Western Blot:To detect mIL-17A 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-17A is 1.5 - 3.0 ng/lane, under either reducing or non-reducing conditions.</p>