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Anti-Murine IL-17A Antibody

Catalog # ABG10219

Product Information

Application	WB, E
Reactivity	Mouse
Host	Rabbit
Clonality	Polyclonal

Additional Information

Preparation	Produced from sera of rabbits pre-immunized with highly pure (>98%) recombinant mIL-17A (murine IL-17A). Anti-Murine IL-17A specific antibody was purified by affinity chromatography employing immobilized mIL-17A matrix.
WesternBlot	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.
Sandwich	To detect mIL-17A 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-Murine IL-17A (61-017ABT) as a detection antibody, allows the detection of at least 0.2 - 0.4 ng/well of recombinant mIL-17A.
Formulation	A sterile filtered antibody solution was lyophilized from PBS, pH 7.2.
Reconstitution	Centrifuge vial prior to opening. Reconstitute in sterile water to a concentration of 0.1-1.0 mg/ml.
Storage	-20°C
Precautions	Anti-Murine IL-17A Antibody is for research use only and not for use in diagnostic or therapeutic procedures.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.