

Biotinylated Anti-Murine Resistin Antibody
Catalog # ABG10483**Specification**

Biotinylated Anti-Murine Resistin Antibody - Product Information

Application	WB, E
Reactivity	Mouse
Host	Goat
Clonality	Polyclonal

Biotinylated Anti-Murine Resistin Antibody - Additional Information**Preparation**

Produced from sera of goats pre-immunized with highly pure (>98%) recombinant mResistin. Anti-Murine Resistin specific antibody was purified by affinity chromatography and then biotinylated.

WesternBlot

To detect mResistin 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 mResistin is 1.5 - 3.0 ng/lane, under either reducing or non-reducing conditions.

Sandwich

To detect mResistin 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 BioGems's Polyclonal Anti-Murine Resistin (61-118P) as a capture antibody, allows the detection of at least 0.2 - 0.4 ng/well of recombinant mResistin.

Direct

To detect mResistin by direct 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 compatible secondary reagents, allows the detection of at least 0.2 - 0.4 ng/well of recombinant mResistin.

Formulation

A sterile filtered antibody solution was lyophilized from PBS, pH 7.2.

Reconstitution

Centrifuge vial prior to opening. Reconstitute in sterile PBS containing 0.1% BSA to a concentration of 0.1-1.0 mg/ml.

Storage

-20°C

Precautions

Biotinylated Anti-Murine Resistin Antibody is for research use only and not for use in diagnostic or therapeutic procedures.

Biotinylated Anti-Murine Resistin Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

Biotinylated Anti-Murine Resistin Antibody - Images