

Anti-Human IL-17B Antibody
Catalog # ABG10223**Specification**

Anti-Human IL-17B Antibody - Product Information

| | |
|-------------|-------------------|
| Application | WB, E |
| Reactivity | Human |
| Host | Rabbit |
| Clonality | Polyclonal |

Anti-Human IL-17B Antibody - Additional Information**Preparation**

Produced from sera of rabbits pre-immunized with highly pure (>98%) recombinant hIL-17B. Anti-Human IL-17B specific antibody was purified by affinity chromatography employing immobilized hIL-17B matrix.

WesternBlot

To detect hIL-17B 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 hIL-17B is 1.5 - 3.0 ng/lane, under either reducing or non-reducing conditions.

Sandwich

To detect hIL-17B 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's Biotinylated Anti-Human IL-17B (60-017BBT) as a detection antibody, allows the detection of at least 0.2 - 0.4 ng/well of recombinant hIL-17B.

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-Human IL-17B Antibody is for research use only and not for use in diagnostic or therapeutic procedures.

Anti-Human IL-17B 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](#)

Anti-Human IL-17B Antibody - Images