

Anti-Human IL-19 Antibody
Catalog # ABG10233**Specification**

Anti-Human IL-19 Antibody - Product Information

Application	WB, E
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal

Anti-Human IL-19 Antibody - Additional Information**Preparation**

Produced from sera of rabbits pre-immunized with highly pure (>98%) recombinant hIL-19. Anti-Human IL-19 specific antibody was purified by affinity chromatography employing immobilized hIL-19 matrix.

WesternBlot

To detect hIL-19 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-19 is 1.5 - 3.0 ng/lane, under either reducing or non-reducing conditions.

Sandwich

To detect hIL-19 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-19 (60-019BT) as a detection antibody, allows the detection of at least 0.2 - 0.4 ng/well of recombinant hIL-19.

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-19 Antibody is for research use only and not for use in diagnostic or therapeutic procedures.

Anti-Human IL-19 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-19 Antibody - Images