

Anti-Human MIP-3 β Antibody
Catalog # ABG10418**Specification**

Anti-Human MIP-3 β Antibody - Product Information

Application	WB, E
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal

Anti-Human MIP-3 β Antibody - Additional Information**Preparation**

Produced from sera of rabbits pre-immunized with highly pure recombinant Human MIP-3 β . Anti-Human MIP-3 β specific antibody was purified by affinity chromatography employing immobilized Human MIP-3 β matrix.

WesternBlot

To detect Human MIP-3 β by Western Blot analysis this antibody can be used at a concentration of 0.1-0.2 μ g/ml. Used in conjunction with compatible secondary reagents the detection limit for recombinant Human MIP-3 β is 1.5 - 3.0 ng/lane, under either reducing or non-reducing conditions.

Sandwich

To detect Human MIP-3 β by sandwich ELISA (using 100 μ l/well antibody solution) a concentration of 0.5 - 2.0 μ g/ml of this antibody is required. This antigen affinity purified antibody, in conjunction with BioGems's Biotinylated Anti-Human MIP-3 β (60-228BT) as a detection antibody, allows the detection of at least 0.2 - 0.4 ng/well of recombinant Human MIP-3 β .

Neutralization

To yield one-half maximal inhibition [**ND**">₅₀] of the biological activity of Human MIP-3 β (100 ng/ml), a concentration of 2.7 - 4.0 μ g/ml of this antibody is required.

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 MIP-3 β Antibody is for research use only and not for use in diagnostic or therapeutic procedures.

Anti-Human MIP-3 β 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 MIP-3 β Antibody - Images