

Anti-Human MIP-3 β Antibody

Catalog # ABG10418

Product Information

Application	WB, E
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal

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.

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