

Anti-Murine MIP-2 Antibody

Catalog # ABG10411

Product Information

Application	WB, E
Reactivity	Mouse
Host	Rabbit
Clonality	Polyclonal

Additional Information

Preparation	Produced from sera of rabbits pre-immunized with highly pure (>98%) recombinant mMIP-2. Anti-Murine MIP-2 specific antibody was purified by affinity chromatography employing immobilized mMIP-2 matrix.
WesternBlot	To detect mMIP-2 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 mMIP-2 is 1.5-3.0 ng/lane, under either reducing or non-reducing conditions.
Sandwich	To detect mMIP-2 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' Biotinylated Anti-Murine MIP-2 (61-102BT) as a detection antibody, allows the detection of at least 0.2 - 0.4 ng/well of recombinant mMIP-2.
Neutralization	To yield one-half maximal inhibition [ND ₅₀] of the biological activity of mMIP-2 (15.00 ng/ml), a concentration of 0.52-0.90 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-Murine MIP-2 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'.