

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

Anti-Human MIP-3alpha Antibody, Rabbit, Polyclonal ABT-ABG10415-U100

Article Name	Anti-Human MIP-3alpha Antibody, Rabbit, Polyclonal
Biozol Catalog Number	ABT-ABG10415-U100
Supplier Catalog Number	ABG10415-U100
Alternative Catalog Number	ABT-ABG10415-U100-100UG
Manufacturer	Abcepta
Host	Rabbit
Category	Antikörper
Application	ELISA, IHC, WB
Species Reactivity	Human
Clonality	Polyclonal
Purity	Produced from sera of rabbits pre-immunized with highly pure recombinant Human MIP-3alpha. Anti-Human MIP-3alpha specific antibody was purified by affinity chromatography employing immobilized Human MIP-3alpha matrix.
Form	A sterile filtered antibody solution was lyophilized from PBS, pH 7.2.
Antibody Type	Polyclonal Antibody

Application Notes

WesternBlot: To detect HumanMIP-3alpha by Western Blot analysis this antibody can be used at a concentration of 0.1-0.2 µg/ml. When used in conjunction with compatible secondary reagents, the detection limit for recombinant Human MIP-3alpha is 1.5-3.0 ng/lane, under either reducing or non-reducing conditions.. Sandwich: To detect Human MIP-3alpha 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 Biotinylated Anti-Human MIP-3alpha (60-227BT) as a detection antibody, allows the detection of at least 0.2 - 0.4 ng/well of recombinant Human MIP-3alpha.. Immunohistochemistry: This antibody stained formalin-fixed paraffin-embedded sections of human colon/rectum adenocarcinoma tissue. The recommended concentration is 0.5µg/ml with an overnight incubation at 4C. An HRP-labeled polymer detection system was used with a DAB chromogen. Heat induced antigen retrieval with a pH 6.0 sodium citrate buffer is recommended. Optimal concentrations and conditions may vary. . Reconstitution: Centrifuge vial prior to opening. Reconstitute in sterile water to a concentration of 0.1-1.0 mg/ml.