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Product Datasheet

Anti-Human MIP-3alpha Antibody, Rabbit, Polyclonal ABT-ABG10415-U050

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| Article Name | Anti-Human MIP-3alpha Antibody, Rabbit, Polyclonal |
| Biozol Catalog Number | ABT-ABG10415-U050 |
| Supplier Catalog Number | ABG10415-U050 |
| Alternative Catalog Number | ABT-ABG10415-U050-50UG |
| 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.