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Product Datasheet

Anti-Human MIP-4 Antibody, Rabbit, Polyclonal ABT-ABG10421-U100

Artikelname	Anti-Human MIP-4 Antibody, Rabbit, Polyclonal
Artikelnummer	ABT-ABG10421-U100
Hersteller Artikelnummer	ABG10421-U100
Alternativnummer	ABT-ABG10421-U100-100UG
Hersteller	Abcepta
Wirt	Rabbit
Kategorie	Antikörper
Applikation	ELISA, IHC, WB
Spezies Reaktivität	Human
Klonalität	Polyclonal
Reinheit	Produced from sera of rabbits pre-immunized with highly pure (>98%) recombinant hMIP-4. Anti-Human MIP-4 specific antibody was purified by affinity chromatography employing immobilized hMIP-4 matrix.
Formulierung	A sterile filtered antibody solution was lyophilized from PBS, pH 7.2.
Antibody Type	Polyclonal Antibody

Anwendungsbeschreibung

WesternBlot: To detect hMIP-4 by Western Blot analysis this antibody can be used at a concentration of 0.1-0.2 µg/ml. Used in conjunction with compatible secondary reagents the detection limit for recombinant hMIP-4 is 1.5-3.0 ng/lane, under either reducing or non-reducing conditions.. Sandwich: To detect hMIP-4 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-4 (60-229BT) as a detection antibody, allows the detection of at least 0.2 - 0.4 ng/well of recombinant hMIP-4.. Immunohistochemistry: This antibody stained formalin-fixed, paraffin-embedded sections of human normal placenta. The recommended concentration is 5.0 µg/mL with an overnight incubation at 4°C. An HRP-labeled polymer detection system was used with a DAB chromogen. Heat induced antigen retrieval with a pH 6.0 buffer is recommended. Optimal concentrations and conditions may vary.

 Tissue samples were provided by the Cooperative Human Tissue Network, which is funded by the National Cancer Institute.
 Information and photo are courtesy of Flagship Biosciences, LLC - Histology Services. .
 Neutralization: To yield one-half maximal inhibition [ND>50] of the biological activity of hMIP-4 (100.0 ng/ml), a concentration of 8.0-10.0 µg/ml of this antibody is required.. Reconstitution: Centrifuge vial prior to opening. Reconstitute in sterile water to a concentration of 0.1-1.0 mg/ml.