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## Product Datasheet

### Anti-Human Maspin Antibody, Rabbit, Polyclonal ABT-ABG10350-U100

Artikelname	Anti-Human Maspin Antibody, Rabbit, Polyclonal
Artikelnummer	ABT-ABG10350-U100
Hersteller Artikelnummer	ABG10350-U100
Alternativnummer	ABT-ABG10350-U100-100UG
Hersteller	Abcepta
Wirt	Rabbit
Kategorie	Antikörper
Applikation	ELISA, IHC, WB
Spezies Reaktivität	Human
Klonalität	Polyclonal
Reinheit	Produced from sera of rabbits immunized with highly pure recombinant Human Maspin. Anti-Human Maspin specific antibody was purified by affinity chromatography employing an immobilized Human Maspin matrix.
Formulierung	A sterile filtered antibody solution was lyophilized from PBS, pH 7.2.
Antibody Type	Polyclonal Antibody

Anwendungsbeschreibung

WesternBlot: To detect hMaspin 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 hMaspin is 1.5 - 3.0 ng/lane, under either reducing or non-reducing conditions.. Sandwich: To detect hMaspin by sandwich ELISA (using 100µl/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 Maspin (60-210BT) as a detection antibody, allows the detection of at least 0.2 - 0.4 ng/well of recombinant hMaspin.. Immunohistochemistry: This antibody stained formalin-fixed paraffin-embedded sections of human normal breast and human breast lobular carcinoma in situ. The recommended concentration is 7.8 ng/mL- 15.625 ng/mL with an overnight incubation at 4C. An HRP-labeled polymer detection system was used with a DAB chromogen. Optimal results for these conditions were achieved without antigen retrieval. 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.