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Product Datasheet

Anti-Human FGF-basic Antibody, Rabbit, Polyclonal ABT-ABG10114-U050

Artikelname	Anti-Human FGF-basic Antibody, Rabbit, Polyclonal
Artikelnummer	ABT-ABG10114-U050
Hersteller Artikelnummer	ABG10114-U050
Alternativnummer	ABT-ABG10114-U050-50UG
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 recombinant Human FGF-basic. Anti-Human FGF-basic specific antibody was purified by affinity chromatography employing immobilized Human FGF-basic matrix.
Formulierung	A sterile filtered antibody solution was lyophilized from PBS, pH 7.2.
Antibody Type	Polyclonal Antibody

Anwendungsbeschreibung	WesternBlot: To detect Human FGF-basic 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 Human FGF-basic is 1.5 - 3.0 ng/lane, under either reducing or non-reducing conditions.. Sandwich: To detect Human FGF-basic 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 FGF-basic (60-133BT) as a detection antibody, allows the detection of at least 0.2 - 0.4 ng/well of recombinant Human FGF-basic.. Immunohistochemistry: This antibody stained formalin-fixed, paraffin-embedded sections of human breast invasive ductal carcinoma. The recommended concentrations are 0.25 µg/ml-0.5 µg/ml for two hours at room temperature. An HRP-labeled polymer detection system was used with DAB chromogen. Heat induced antigen retrieval was performed with a pH 6.0 Sodium Citrate buffer. Optimal concentrations and conditions may vary.. Neutralization: To yield one-half maximal inhibition [ND50] of the biological activity of Human FGF-basic (0.3 ng/ml), a concentration of 0.25 - 0.40 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.
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