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Product Datasheet

Anti-Human SCF Antibody, Goat, Polyclonal ABT-ABG10489-U050

Artikelname	Anti-Human SCF Antibody, Goat, Polyclonal
Artikelnummer	ABT-ABG10489-U050
Hersteller Artikelnummer	ABG10489-U050
Alternativnummer	ABT-ABG10489-U050-50UG
Hersteller	Abcepta
Wirt	Goat
Kategorie	Antikörper
Applikation	ELISA, IHC, WB
Spezies Reaktivität	Human
Klonalität	Polyclonal
Reinheit	Produced from sera of goats pre-immunized with highly pure (>98%) recombinant hSCF. Anti-Human SCF specific antibody was purified by affinity chromatography employing immobilized hSCF matrix.
Formulierung	A sterile filtered antibody solution was lyophilized from PBS, pH 7.2.
Antibody Type	Polyclonal Antibody

Anwendungsbeschreibung

WesternBlot: To detect hSCF 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 hSCF is 1.5-3.0 ng/lane, under either reducing or non-reducing conditions.. Sandwich: To detect hSCF 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 SCF (60-291GBT) as a detection antibody, allows the detection of at least 0.2 - 0.4 ng/well of recombinant hSCF.. Immunohistochemistry: This antibody stained CACO-2 cells. The primary antibody was incubated at 2.0 µg/ml overnight at 4C followed by a fluorescent labeled secondary antibody. Optimal concentrations and conditions may vary. Information and photo are courtesy of the Cell Profiling group, SciLifeLab Stockholm.. Neutralization: To yield one-half maximal inhibition [ND50] of the biological activity of hSCF (10.00 ng/ml), a concentration of 0.008-0.012 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.