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Product Datasheet

Anti-Human sRANK Receptor Antibody, Rabbit, Polyclonal ABT-ABG10520-U050

Article Name	Anti-Human sRANK Receptor Antibody, Rabbit, Polyclonal
Biozol Catalog Number	ABT-ABG10520-U050
Supplier Catalog Number	ABG10520-U050
Alternative Catalog Number	ABT-ABG10520-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 (>98%) recombinant hsRANK Receptor. Anti-Human sRANK Receptor specific antibody was purified by affinity chromatography employing immobilized hsRANK Receptor matrix.
Form	A sterile filtered antibody solution was lyophilized from PBS, pH 7.2.
Antibody Type	Polyclonal Antibody

Application Notes

WesternBlot: To detect hsRANK Receptor 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 hsRANK Receptor is 1.5-3.0 ng/lane, under either reducing or non-reducing conditions.. Sandwich: To detect hsRANK Receptor 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 sRANK Receptor (60-284BT) as a detection antibody, allows the detection of at least 0.2 - 0.4 ng/well of recombinant hsRANK Receptor.. Immunohistochemistry: This antibody stained formalin-fixed, paraffin-embedded sections of human breast invasive ductal carcinoma. The recommended concentration is 1.0 µg/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.