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Product Datasheet

Anti-Human TFF-2 Antibody, Rabbit, Polyclonal ABT-ABG10536-U050

Article Name	Anti-Human TFF-2 Antibody, Rabbit, Polyclonal
Biozol Catalog Number	ABT-ABG10536-U050
Supplier Catalog Number	ABG10536-U050
Alternative Catalog Number	ABT-ABG10536-U050-50UG
Manufacturer	Abcepta
Host	Rabbit
Category	Antikörper
Application	ELISA, IHC, WB
Species Reactivity	Human
Clonality	Polyclonal
Purity	Produced from sera of rabbits immunized with highly pure recombinant Human TFF-2. Anti-Human TFF-2 specific antibody was purified by affinity chromatography employing an immobilized Human TFF-2 matrix.
Form	A sterile filtered antibody solution was lyophilized from PBS, pH 7.2.
Antibody Type	Polyclonal Antibody

Application Notes

WesternBlot: To detect Human TFF-2 by Western Blot analysis this antibody can be used at a concentration of 0.1 - 0.2 µg/ml. When used in conjunction with compatible secondary reagents the detection limit for recombinant Human TFF-2 is 1.5 - 3.0 ng/lane, under either reducing or non-reducing conditions.. Sandwich: To detect Human TFF-2 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 TFF-2 (60-307BT) as a detection antibody, allows the detection of at least 0.2 - 0.4 ng/well of recombinant Human TFF-2.. Immunohistochemistry: This antibody stained formalin-fixed, paraffin-embedded sections of human normal gastric mucosa. The recommended concentration is 0.25mg/ml with an overnight incubation at 4°C. 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.

 Tissue samples were provided by the Cooperative Human Tissue Network, which is funded by the National Cancer Institute. <p class=MsoNormal><o:p></o:p>. Reconstitution: Centrifuge vial prior to opening. Reconstitute in sterile water to a concentration of 0.1-1.0 mg/ml.