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Anti-Human SCGF-β Antibody
Catalog # ABG10498

Specification

Anti-Human SCGF-β Antibody - Product Information

Application	**WB, E**
Reactivity	**Human**
Host	**Goat**
Clonality	**Polyclonal**

Anti-Human SCGF-β Antibody - Additional Information

Preparation
Produced from sera of goats pre-immunized with highly pure recombinant Human SCGF-β. Anti-Human SCGF-β specific antibody was purified by affinity chromatography employing immobilized Human SCGF-β matrix.

WesternBlot
To detect Human SCGF-β 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 SCGF-β is 1.5-3.0 ng/lane, under either reducing or non-reducing conditions.

Sandwich
To detect Human SCGF-β 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 SCGF-β (60-293BT) as a detection antibody, allows the detection of at least 0.2 - 0.4 ng/well of recombinant Human SCGF-β.

Formulation
A sterile filtered antibody solution was lyophilized from PBS, pH 7.2.

Reconstitution
Centrifuge vial prior to opening. Reconstitute in sterile water to a concentration of 0.1-1.0 mg/ml.

Storage
-20°C

Precautions
Anti-Human SCGF-β Antibody is for research use only and not for use in diagnostic or therapeutic procedures.

Anti-Human SCGF-β Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides

- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

Anti-Human SCGF-β Antibody - Images