

# **Biotinylated Anti-Human sFas Receptor Antibody**

Catalog # ABG10511

# **Specification**

# Biotinylated Anti-Human sFas Receptor Antibody - Product Information

Application WB, E
Reactivity Human
Host Rabbit
Clonality Polyclonal

# Biotinylated Anti-Human sFas Receptor Antibody - Additional Information

### **Preparation**

Produced from sera of rabbits immunized with highly pure recombinant Human sFas Receptor. Anti-Human sFas Receptor specific antibody was purified by affinity chromatography and then biotinylated.

### WesternBlot

To detect Human sFas Receptor by Western Blot analysis this antibody can be used at a concentration of 0.1 - 0.2 mg/ml. When used in conjunction with compatible development reagents the detection limit for recombinant Human sFas Receptor is 1.5 – 3.0 ng/lane, under either reducing or non-reducing conditions.

## Sandwich

To detect Human sFas Receptor by sandwich ELISA (using 100 ml/well) a concentration of  $0.25 - 1.0 \,\mu\text{g/ml}$  of this antibody is required. This biotinylated polyclonal antibody, in conjunction with BioGems' Polyclonal Anti- Human sFas Receptor (60-130P) as a capture antibody, allows the detection of at least  $0.2 - 0.4 \,\text{ng/well}$  of recombinant Human sFas Receptor.

## **Direct**

To detect Human sFas Receptor by direct ELISA (using 100 ml/well) a concentration of approximately 1.0  $\mu$ g/ml of this antibody is required. This biotinylated polyclonal antibody allows the detection of at least 0.2 – 0.4 ng/well of recombinant Human sFas Receptor.

### **Formulation**

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

### Reconstitution

Centrifuge vial prior to opening. Reconstitute in sterile PBS containing 0.1% BSA to a concentration of 0.1-1.0 mg/ml.

## **Storage**

-20°C

# **Precautions**

Biotinylated Anti-Human sFas Receptor Antibody is for research use only and not for use in diagnostic or therapeutic procedures.



# **Biotinylated Anti-Human sFas Receptor Antibody - Protocols**

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

- Western Blot
- Blocking Peptides
- Dot Blot
- <u>Immunohistochemistry</u>
- <u>Immunofluorescence</u>
- <u>Immunoprecipitation</u>
- Flow Cytomety
- Cell Culture

**Biotinylated Anti-Human sFas Receptor Antibody - Images**