

## Product datasheet for **AP32048BT-N**

### CD95 (FAS) Rabbit Polyclonal Antibody

#### Product data:

Product Type:	Primary Antibodies
Applications:	ELISA, WB
Recommended Dilution:	<b>Direct ELISA:</b> To detect Human sFas Receptor by Direct ELISA (using 100 ml/well) a concentration of approximately 1.0 µg/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. <b>Sandwich ELISA:</b> To detect Human sFas Receptor by Sandwich ELISA (using 100 ml/well) a concentration of 0.25–1.0 µg/ml of this antibody is required. This biotinylated polyclonal antibody, in conjunction with Anti-Human sFas Receptor (Cat.-No AP03248PU-N or AP03248PU-S) as a capture antibody, allows the detection of at least 0.2–0.4 ng/well of recombinant Human sFas Receptor. <b>Western Blot:</b> 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.
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Immunogen:	Highly purified E.coli derived recombinant Human sFas Receptor (Cat.-No PA222)
Specificity:	This antibody recognizes Human sFas Receptor.
Formulation:	PBS, pH 7.2 Label: Biotin State: Lyophilized (sterile filtered) purified Ig fraction
Reconstitution Method:	Restore in sterile PBS containing 0.1% BSA to a concentration of 0.1–1.0 mg/ml. Centrifuge vial prior to opening.
Purification:	Affinity Chromatography
Conjugation:	Biotin



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**Storage:** Prior to reconstitution store at 2-8°C.  
 Following reconstitution store undiluted at 2-8°C for one month  
 or (in aliquots) at -20°C for longer.  
 Avoid repeated freezing and thawing.

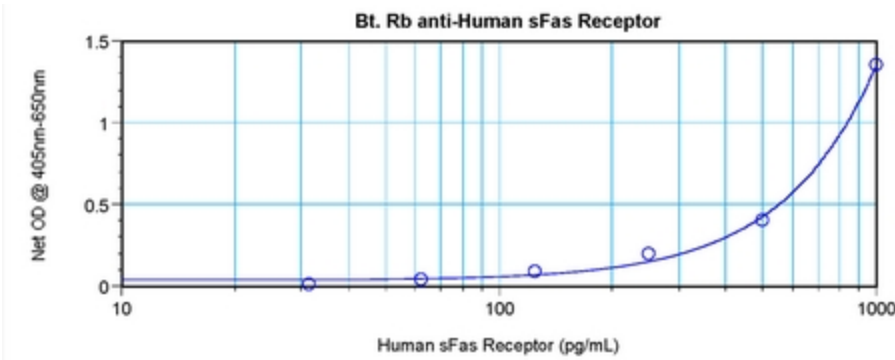
**Stability:** Shelf life: one year from despatch.

**Gene Name:** Fas cell surface death receptor

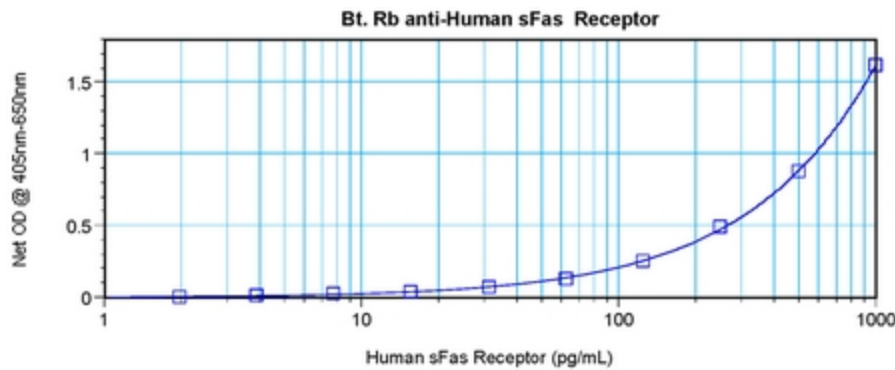
**Database Link:** [Entrez Gene 355 Human P25445](#)

**Synonyms:** FASLG receptor, Apo-1 antigen, APT1, FAS1, TNFRSF6

**Product images:**



Direct ELISA using sFas Receptor Antibody Cat.-  
 No AP32048BT



Sandwich ELISA using sFas Receptor Antibody  
 Cat.-No AP32048BT