

Recombinant Human FAS / CD95 / APO-1 / TNFRSF6 Protein (Fc tag)

db58268

Package : 10µg 50µg 100µg 1mg

Product Name : Recombinant Human FAS / CD95 / APO-1 / TNFRSF6 Protein (Fc tag)**Cat.No.:** db58268**Synonyms** : ALPS1A;APO-1;APT1;CD95;FAS1;FASTM;TNFRSF6**Application** : Positive Control, Immunogen, SDS-PAGE, WB**Tag** : C-Fc**Expression host** : HEK293 Cells**Species** : Human**Background**

Receptor for TNFSF6/FASLG. The adapter molecule FADD recruits caspase-8 to the activated receptor. The resulting death-inducing signaling complex (DISC) performs caspase-8 proteolytic activation which initiates the subsequent cascade of caspases (aspartate-specific cysteine proteases) mediating apoptosis. FAS-mediated apoptosis may have a role in the induction of peripheral tolerance, in the antigen-stimulated suicide of mature T-cells, or both. The secreted isoforms 2 to 6 block apoptosis

Gene ID

355

Swiss Prot

P25445

Synonyms

ALPS1A;APO-1;APT1;CD95;FAS1;FASTM;TNFRSF6

Application

Positive Control, Immunogen, SDS-PAGE, WB

Molecular Weight

43.4 kDa

Species

Human

Purity

>95% as determined by SDS-PAGE.

Seq

Met 1-Glu 173

Tag

C-Fc

Formulation

Freeze-dried powder

Storage Stability

Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months. Avoid repeated freeze/thaw cycles.

