

Datasheet for ABIN7173892

anti-FAS antibody (AA 26-171) (Biotin)[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	FAS
Binding Specificity:	AA 26-171
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FAS antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Tumor necrosis factor receptor superfamily member 6 protein (26-171AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	FAS
Alternative Name:	FAS (FAS Products)
Background:	Background: Receptor for TNFSF6/FASLG. The adapter molecule FADD recruits caspase-8 to

Target Details

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 (in vitro).

Aliases: ALPS 1A antibody, ALPS1A antibody, APO 1 antibody, Apo 1 antigen antibody, APO 1 cell surface antigen antibody, Apo-1 antigen antibody, APO1 antibody, Apo1 antigen antibody, APO1 cell surface antigen antibody, Apoptosis antigen 1 antibody, Apoptosis mediating surface antigen FAS antibody, Apoptosis-mediating surface antigen FAS antibody, APT 1 antibody, APT1 antibody, CD 95 antibody, CD 95 antigen antibody, CD95 antibody, CD95 antigen antibody, Delta Fas antibody, Delta Fas/APO 1/CD95 antibody, Delta Fas/APO1/CD95 antibody, Fas (TNF receptor superfamily, member 6) antibody, FAS 1 antibody, FAS 827dupA antibody, Fas AMA antibody, Fas antibody, FAS Antigen antibody, Fas cell surface death receptor antibody, FAS1 antibody, FASLG receptor antibody, FASTM antibody, sFAS antibody, Surface antigen APO1 antibody, TNF receptor superfamily, member 6 antibody, TNFRSF 6 antibody, TNFRSF6 antibody, TNR6_HUMAN antibody, Tumor necrosis factor receptor superfamily member 6 antibody

UniProt:	P25445
Pathways:	p53 Signaling , Apoptosis , Production of Molecular Mediator of Immune Response , Positive Regulation of Endopeptidase Activity

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Preservative: 0.03 % Proclin 300 Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Handling

Storage:	-20 °C,-80 °C
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.