

## Datasheet for ABIN7173894

## anti-FAS antibody (AA 26-171) (HRP)



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

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

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, APT 1 antibody, APT 1 antibody, CD 95 antibody, CD 95 antibody, CD95 antibody, CD95 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.