

## Datasheet for ABIN4999648

## anti-FAS antibody (AA 35-110) (AbBy Fluor® 680)



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Overview		
Quantity:	100 μL	
Target:	FAS	
Binding Specificity:	AA 35-110	
Reactivity:	Human, Rat, Mouse, Monkey	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This FAS antibody is conjugated to AbBy Fluor® 680	
Application:	Western Blotting (WB), Flow Cytometry (FACS), Immunofluorescence (Paraffin-embedded	
	Sections) (IF (p)), Immunofluorescence (Cultured Cells) (IF (cc))	
Product Details		
Immunogen:	KLH conjugated synthetic peptide derived from mouse FAS	
Isotype:	IgG	
Cross-Reactivity:	Human, Monkey, Mouse, Rat	
Purification:	Purified by Protein A.	
Target Details		
Target:	FAS	
Alternative Name:	CD95 (FAS Products)	
Background:	Synonyms: lpr, APO1, APT1, CD95, TNFR6, Tnfrsf6, Al196731, Tumor necrosis factor receptor	

Target Details		
	superfamily member 6, Apo-1 antigen, Apoptosis-mediating surface antigen FAS, FASLG	
	receptor, Fas	
	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 (By similarity).	
Gene ID:	14102	
UniProt:	P25446	
Pathways:	p53 Signaling, Apoptosis, Production of Molecular Mediator of Immune Response, Positive	
	Regulation of Endopeptidase Activity	
Application Details		
Application Notes:	FCM 1:20-100	
Application Notes.	IF(IHC-P) 1:50-200	
	IF(IHC-F) 1:50-200	
	IF(ICC) 1:50-200	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Concentration:	1 μg/μL	
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and	
	50 % Glycerol.	
Preservative:	ProClin	
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be	

Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.

handled by trained staff only.

-20 °C

12 months

Storage:

Expiry Date:

Storage Comment: