

#### Datasheet for ABIN7647171

# anti-FAS antibody



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Quantity:	100 μL
Target:	FAS
Reactivity:	Rat
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This FAS antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

#### **Product Details**

Purpose:	Monoclonal Antibody to Factor Related Apoptosis (FAS)	
Specificity:	The antibody is a mouse monoclonal antibody raised against FAS. It has been selected for its ability to recognize FAS in immunohistochemical staining and western blotting.	
Purification:	Purification: Antigen-specific affinity chromatography followed by Protein A affinity chromatography	

### **Target Details**

Target:	FAS	
Alternative Name:	Factor Related Apoptosis (FAS Products)	
Background:	CD95, ALPS1A, ALPS1-A, APO1, APT1, FAS1, FASTM, TNFRSF6, Fas Receptor, TNF Receptor Superfamily Member 6, Tumor Necrosis Factor Receptor Superfamily Member 6	
UniProt:	Q63199	

## Target Details

Storage Comment:

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Pathways:	p53 Signaling, Apoptosis, Production of Molecular Mediator of Immune Response, Positive Regulation of Endopeptidase Activity	
Application Details		
Application Notes:	Western blotting: 0.2-2 μg/mL,1:500-5000 Immunohistochemistry: 5-20 μg/mL,1:50-200 Immunocytochemistry: 5-20 μg/mL,1:50-200 Optimal working dilutions must be determined by end user.	
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Concentration:	1 mg/mL	
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.	
Preservative:	Sodium azide	
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.	
Storage:	4 °C,-20 °C	

detectable loss of activity. Avoid repeated freeze-thaw cycles.

Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without