

Datasheet for ABIN1532613
anti-FAS antibody (AA 257-306)



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2 Images

Overview

Quantity:	100 µL
Target:	FAS
Binding Specificity:	AA 257-306
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FAS antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunofluorescence (IF)

Product Details

Immunogen:	The antiserum was produced against synthesized peptide derived from human FAS.
Isotype:	IgG
Specificity:	FAS Antibody detects endogenous levels of total FAS protein.
Purification:	The antibody was purified from rabbit antiserum by affinity-chromatography using immunogen.
Purity:	> 95 %

Target Details

Target:	FAS
Alternative Name:	FAS (FAS Products)
Background:	Synonyms: Apo-1, apoptosis-mediating surface antigen FAS, CD95, FasL receptor, TNFRSF6,

Target Details

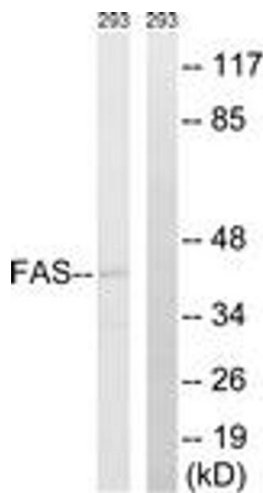
	TNR6, tumor necrosis factor receptor superfamily member 6, tumor necrosis factor receptor superfamily, member 6 (FAS) NCBI Gene Symbol: FAS
Molecular Weight:	37 kDa
Gene ID:	355
OMIM:	134637
UniProt:	P25445
Pathways:	p53 Signaling , Apoptosis , Production of Molecular Mediator of Immune Response , Positive Regulation of Endopeptidase Activity

Application Details

Application Notes:	WB: 1:500~1:1000 IF: 1:100~1:500 ELISA: 1:10000
Comment:	Unigene-Number: Hs.244139 (NCBI Gene Symbol: FAS)
Restrictions:	For Research Use only

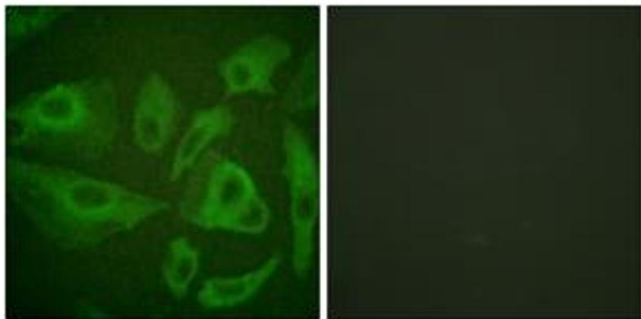
Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 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:	-20 °C
Storage Comment:	Stable at -20°C for at least 1 year.
Expiry Date:	12 months



Western Blotting

Image 1. Western blot analysis of extracts from 293 cells, using FAS (Ab-291) Antibody. The lane on the right is treated with the synthesized peptide.



Immunofluorescence

Image 2. Immunofluorescence analysis of HeLa cells, using FAS (Ab-291) Antibody. The picture on the right is treated with the synthesized peptide.