

Datasheet for ABIN513433
anti-FAS antibody (AA 1-335)



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3 Images

Overview

Quantity:	100 µL
Target:	FAS
Binding Specificity:	AA 1-335
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FAS antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP)

Product Details

Purpose:	Rabbit polyclonal antibody raised against a full-length human FAS protein.
Immunogen:	FAS (NP_000034.1, 1 a.a. ~ 335 a.a) full-length human protein.
Sequence:	MLGIWTLPL VLTSVARLSS KSVNAQVTDI NSKGLELRKT VTTVETQNLE GLHHDGQFCH KPCPPGERKA RDCTVNGDEP DCVPCQEGKE YTDKAHFSSK CRRCLCDEG HGLEVEINCT RTQNTKCRCK PNFFCNSTVC EHCDPCTKCE HGIIKECTLT SNTKCKEEGS RSNLGLWLCLL LLPIPLIVWV KRKEVQKTCR KHRKENQGS HESPTLNPETV AINLSDVDLS KYITTIAGVM TLSQVKG FVR KNGVNEAKID EIKNDNVQDT AEQKVQLLRN WHQLHGKKEA YDTLIKDLKK ANLCTLAEKI QTIILKDITS DSENSNFRNE IQSLV
Cross-Reactivity:	Human
Characteristics:	Antibody reactive against mammalian transfected lysate.

Target Details

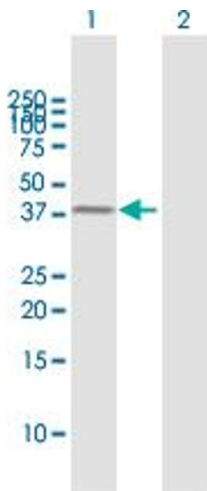
Target:	FAS
Alternative Name:	FAS (FAS Products)
Background:	Full Gene Name: Fas (TNF receptor superfamily, member 6) Synonyms: ALPS1A,APO-1,APT1,CD95,FAS1,FASTM,TNFRSF6
Gene ID:	355
NCBI Accession:	NM_000043
Pathways:	p53 Signaling , Apoptosis , Production of Molecular Mediator of Immune Response , 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:	No additive
Preservative:	Without preservative
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

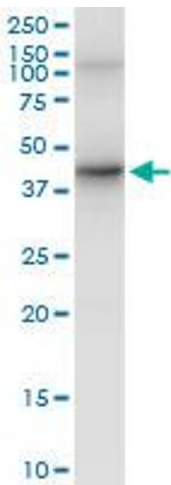


Western Blotting

Image 1. Western Blot analysis of FAS expression in transfected 293T cell line by FAS MaxPab polyclonal antibody.

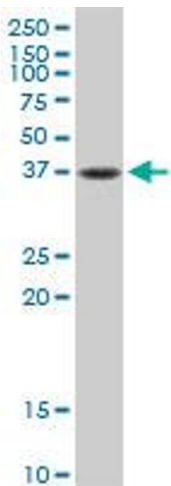
Lane 1: FAS transfected lysate(37.70 KDa).

Lane 2: Non-transfected lysate.



Immunoprecipitation

Image 2. Immunoprecipitation of FAS transfected lysate using anti-FAS MaxPab rabbit polyclonal antibody and Protein A Magnetic Bead , and immunoblotted with .



Western Blotting

Image 3. FAS MaxPab rabbit polyclonal antibody. Western Blot analysis of FAS expression in A-431.