

Datasheet for ABIN155080

anti-FAF1 antibody





Overview

Quantity:	0.1 mg
Target:	FAF1
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FAF1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunoprecipitation (IP)

Product Details

Immunogen:	Synthetic peptide corresponding to residues surrounding amino acid 640 of human FAF1
Specificity:	This antibody detects FAF1.
Purification:	Affinity purified

Target Details

Target:	FAF1
Alternative Name:	FAF1 (FAF1 Products)
Background:	FAF1 (Fas-associated protein factor 1) specifically interacts with the cytoplasmic domain of
	wild type, but not mutated, Fas in both yeast and mammalian cells. When transiently expressed
	in T cells, FAF1 potentiates Fas-induced apoptosis. In contrast to TRADD, FADD, and RIP, FAF1
	lacks a DDH (Death domain homologous region) and cannot induce apoptosis independent of

Target Details

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	Fas activation. Synonyms: CGI-03, FAS-associated factor 1, UBX domain-containing protein 12, UBX domain-containing protein 3A, UBXD12, UBXN3A
Gene ID:	11124
NCBI Accession:	NP_008982
UniProt:	Q9UNN5
Pathways:	Maintenance of Protein Location
Application Details	
Application Notes:	Western Blot: 0.5-4 µg/mL, Rat kidney cell lysate can be used as a positive control.
	Immunoprecipitation. Immunohistochemistry.
	Other applications not tested.
	Optimal dilutions are dependent on conditions and should be determined by the user.
Restrictions:	For Research Use only
Handling	
Concentration:	0.5 mg/mL
Buffer:	PBS 7.2, containing 30 % glycerol, 0.5 % BSA, 0.01 % thimerosal
Preservative:	Thimerosal (Merthiolate)
Precaution of Use:	This product contains thimerosal (merthiolate): a POISONOUS AND HAZARDOUS SUBSTANCE
	which should be handled by trained staff only.
Handling Advice:	Avoid repeated freezing and thawing.
Storage:	-20 °C/-80 °C
Storage Comment:	Store the antibody undiluted at -20 °C or for long term storage (in aliquots) at -70 °C.

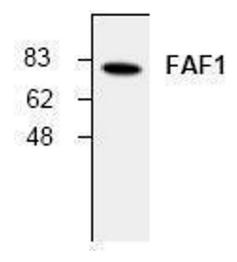


Image 1.