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Datasheet for ABIN7259174 anti-FADD antibody

2 Images



#### Overview

Quantity:	200 µL
Target:	FADD
Reactivity:	Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FADD antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF)

## Product Details

Immunogen:	Recombinant protein of human FADD
Isotype:	IgG
Characteristics:	Polyclonal Antibody
Purification:	Affinity purification

## Target Details

Target:	FADD
Alternative Name:	FADD (FADD Products)
Background:	The protein encoded by this gene is an adaptor molecule that interacts with various cell surface receptors and mediates cell apoptotic signals. Through its C-terminal death domain, this
	protein can be recruited by TNFRSF6/Fas-receptor, tumor necrosis factor receptor, TNFRSF25,
	and TNFSF10/TRAIL-receptor, and thus it participates in the death signaling initiated by these

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## Target Details

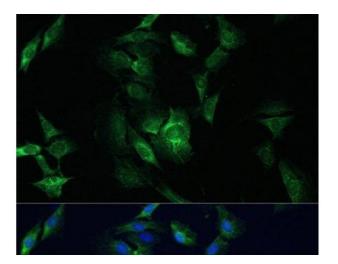
	receptors. Interaction of this protein with the receptors unmasks the N-terminal effector
	domain of this protein, which allows it to recruit caspase-8, and thereby activate the cysteine
	protease cascade. Knockout studies in mice also suggest the importance of this protein in early
	T cell development.
Molecular Weight:	Observed_MW: 27 kDa
	Calculated_MW: 23 kDa
Gene ID:	8772
Gene ID: UniProt:	8772 Q13158
UniProt:	Q13158

# Application Details

Application Notes:	WB 1:500-1:2000 IF 1:50-1:200
Restrictions:	For Research Use only

#### Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	PBS with 0.02 % sodium azide, 50 % glycerol, pH 7.3
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:	Store at -20°C. Avoid freeze / thaw cycles.



#### Immunofluorescence

**Image 1.** Immunofluorescence analysis of C6 cells using FADD Polyclonal Antibody at dilution of 1:100. Blue: DAPI for nuclear staining.

#### Western Blotting

**Image 2.** Western blot analysis of extracts of various cell lines using FADD Polyclonal Antibody at dilution of 1:1000.

