

Datasheet for ABIN7180169
anti-FADD antibody (C-Term)



[Go to Product page](#)

1 Image

Overview

Quantity:	100 µL
Target:	FADD
Binding Specificity:	C-Term
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FADD antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	Synthesized peptide derived from C-terminal of Human FADD.
Isotype:	IgG
Cross-Reactivity:	Human, Mouse
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Target Details

Target:	FADD
Alternative Name:	Fadd/FADD (FADD Products)
Background:	Background: Apoptotic adaptor molecule that recruits caspase-8 or caspase-10 to the activated

Target Details

Fas (CD95) or TNFR-1 receptors. The resulting aggregate called the death-inducing signaling complex (DISC) performs caspase-8 proteolytic activation. Active caspase-8 initiates the subsequent cascade of caspases mediating apoptosis. By similarity. Involved in interferon-mediated antiviral immune response, playing a role in the positive regulation of interferon signaling. By similarity.

Zhang J., Mol. Cell. Biol. 16:2756-2763(1996).

Hsu H., Cell 84:299-308(1996).

Carninci P., Science 309:1559-1563(2005)

Aliases: Fadd antibody, Mort1FAS-associated death domain protein antibody, FAS-associating death domain-containing protein antibody, Mediator of receptor induced toxicity antibody, Protein FADD antibody

UniProt: [Q61160](#)

Pathways: [Apoptosis](#), [TLR Signaling](#), [Activation of Innate immune Response](#), [Positive Regulation of Endopeptidase Activity](#), [Toll-Like Receptors Cascades](#)

Application Details

Application Notes: WB:1:500-1:3000,

Restrictions: For Research Use only

Handling

Format: Liquid

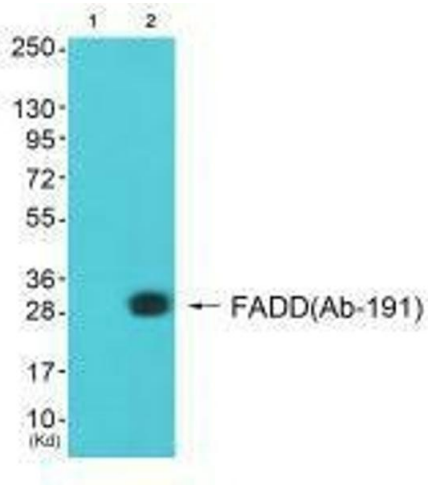
Buffer: Rabbit IgG in phosphate buffered saline (without Mg²⁺ and Ca²⁺), pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol.

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,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.



Western Blotting

Image 1. Western blot analysis of extracts from A549 cells (Lane 2), using FADD (Ab-191) antibody. The lane on the left is treated with synthesized peptide.