

Rabbit FADD Polyclonal Antibody | anti-FADD antibody

FADD Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA179551	Rabbit	Human, Mouse, Rat	Immunoprecipitation, Immunofluorescence, Western Blot

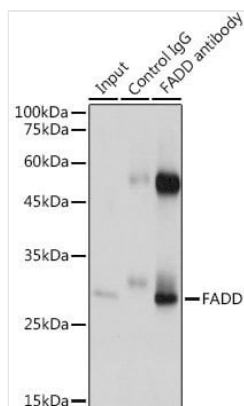
PRODUCT SYNONYMS

FADD; Polyclonal Antibody; FADD Polyclonal Antibody; Mort1/F; Mort1/FADD; anti-FADD antibody

PRODUCT SPECIFICATIONS

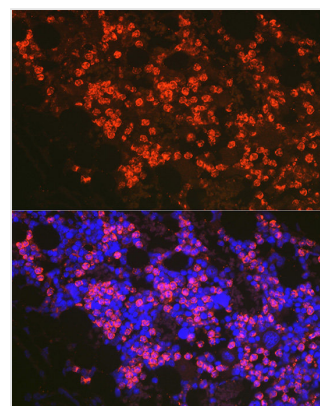
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity purification
Form/Format	PBS with 0.01% thiomersal, 50% glycerol, pH 7.3.
Concentration	1mg/mL (varies by lot)
Applicable Applications for anti-FADD antibody	IP (Immunoprecipitation), IF (Immunofluorescence), WB (Western Blot)
Immunogen	Recombinant fusion protein of mouse FADD
Preparation and Storage	Storage: -20 degree C/One year. Avoid freeze/thaw cycles.

IMAGES



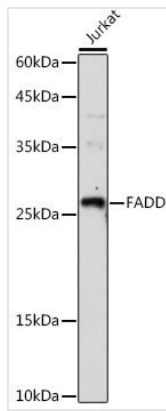
IP (Immunoprecipitation)

Immunoprecipitation analysis of 600ug extracts of Mouse heart cells using FADD Polyclonal Antibody. Western blot was performed from the immunoprecipitate using FADD Polyclonal Antibody at a dilution of 1:1000.



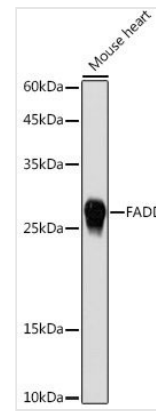
IF (Immunofluorescence)

Immunofluorescence analysis of mouse bone marrow cells using FADD Polyclonal Antibody at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.



WB (Western Blot)

Western blot analysis of extracts of Jurkat cells using FADD Polyclonal Antibody at 1:1000 dilution.



WB (Western Blot)

Western blot analysis of extracts of Mouse heart using FADD Polyclonal Antibody at 1:1000 dilution.

ADDITIONAL INFORMATION

Related Product Information for anti-FADD antibody	Apoptotic adaptor molecule that recruits caspase-8 or caspase-10 to the activated 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. Involved in interferon-mediated antiviral immune response, playing a role in the positive regulation of interferon signaling.
Product Categories/Family for anti-FADD antibody	Antibodies ; Primary Antibodies ; Polyclonal Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	6753812
NCBI GeneID	14082
NCBI Accession #	NP_034305.1
NCBI GenBank Nucleotide #	NM_010175.5
UniProt Accession #	Q61160 ; Q3TC37 ; Q61082
Molecular Weight	22,960 Da
NCBI Official Full Name	protein FADD
NCBI Official Synonym Full Names	Fas (TNFRSF6)-associated via death domain
NCBI Official Symbol	Fadd
NCBI Official Synonym Symbols	Mort1/FADD
NCBI Protein Information	protein FADD; FAS-associated death domain protein; mediator of receptor induced toxicity; Fas-associating protein with death domain; FAS-associating death domain-containing protein
UniProt Protein Name	Protein FADD
UniProt Gene Name	Fadd
UniProt Synonym Gene Names	Mort1
UniProt Entry Name	FADD_MOUSE

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.