

Product datasheet for TA355442

OriGene Technologies, Inc.

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Fadd Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Reactivity: Mouse Host: Rabbit

Clonality: Polyclonal

Immunogen: The immunogen is a synthetic peptide directed towards the C terminal region of mouse FADD

Specificity: Expected reactivity: Mouse

Homology: Mouse: 100%

Formulation: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2%

sucrose.

Note that this product is shipped as lyophilized powder to China customers.

Concentration: lot specific

Purification: Affinity Purified
Conjugation: Unconjugated

Storage: For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small

aliquots to prevent freeze-thaw cycles.

Stability: Shelf life: one year from despatch.

Predicted Protein Size: 23kDa

Gene Name: Fas (TNFRSF6)-associated via death domain

Database Link: NP 034305

Entrez Gene 14082 Mouse

Q61160

Background: Fadd is 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

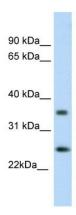
subsequent cascade of caspases mediating apoptosis.

Synonyms: GIG3; MGC8528; MORT1





Product images:

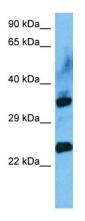


WB Suggested Anti-FADD Antibody Titration: 0.2-

1 ug/ml

ELISA Titer: 1:62500

Positive Control: SP2/0 cell lysate



Host: Rabbit

Target Name: Fadd

Sample Type: Mouse Heart Lysate Antibody Dilution: 1.0µg/ml

Host: Mouse Target Name: FADD

Sample Tissue: Mouse Heart Antibody Dilution: 1ug/ml