## bsm-61661R

## [ Primary Antibody ]

# Bioss

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# **FADD Recombinant Rabbit mAb**

- DATASHEET -

Host: Rabbit Isotype: IgG
Clonality: Recombinant CloneNo.: 6B5
GeneID: 14082 SWISS: Q61160

Target: FADD

Immunogen: A synthesized peptide derived from mouse Fadd: 150-205/205.

Purification: affinity purified by Protein A

**Storage:** 10mM phosphate buffered saline(pH 7.4) with 150mM sodium chloride, 0.05% BSA, 0.02% Proclin300 and 50% glycerol.

Store at 4°C for short term. Store at -20°C for long term. Avoid

repeated freeze/thaw cycles.

**Background:** Apoptotic adapter molecule that recruits caspases CASP8 or CASP10

to the activated FAS/CD95 or TNFRSF1A/TNFR-1 receptors. The resulting aggregate called the death-inducing signaling complex (DISC) performs CASP8 proteolytic activation. Active CASP8 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.

Applications: WB (1:500-2000)

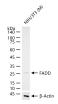
IHC-P (1:50-200) IHC-F (1:50-200) IF (1:50-200) Flow-Cyt (1:50-100)

Reactivity: Mouse

Predicted MW.: 23

**Subcellular** Cytoplasm

### VALIDATION IMAGES



25 ug total protein per lane of various lysates (see on figure) probed with FADD monoclonal antibody, unconjugated (bsm-61661R) at 1:1000 dilution and 4°C overnight incubation. Followed by conjugated secondary antibody incubation at r.t. for 60 min.



Paraformaldehyde-fixed, paraffin embedded Mouse Kidney; Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15 min; Antibody incubation with FADD Monoclonal Antibody, Unconjugated(bsm-61661R) at 1:200 overnight at 4°C, followed by conjugation to the bs-0295G-HRP and DAB (C-0010) staining.