



Phospho-FADD (Ser194) Rabbit pAb

db5543 Package: 20μL 50μL 100μL

Product Name: Phospho-FADD (Ser194) Rabbit pAb

Cat.No.: db5543

Synonyms: GIG3; MORT1

Application: WB, IP
Reactivity: Human
Host species: Rabbit

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

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. [provided by RefSeq, Jul 2008]

Immunogen A synthetic phosphopeptide corresponding to residues surrounding Ser194 of human FADD

Gene ID 8772

Swiss Prot Q13158

Synonyms GIG3; MORT1

Reactivity Human

Application WB, IP

Recommended dilution WB: 1:1000

IP: 1:20

Calculated MW 23 kDa

Observed MW 28 kDa

Host species Rabbit

Clonality Polyclonal

Isotype IgG

Purity Affinity Purification



For Research Use Only **Product Datasheet**

Conjugation

Un-conjugated

Storage Stability

Store at -20 °C. Supplied in 50mM Tris-Glycine (pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.