

Recombinant

DGRmAb®

Phospho-FADD (Ser194) (DGR16654) Rabbit mAb (PBS Only)

db13926-PBS

Package : 10µg 100µg

Product Name : Phospho-FADD (Ser194) (DGR16654) Rabbit mAb (PBS Only)**Cat.No.:** db13926-PBS**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

Calculated MW

23 kDa

Observed MW

28 kDa

Host species

Rabbit

Clonality

Monoclonal

Clonality No.

DGR16654

Isotype

IgG

Purity

Affinity Purification

Conjugation	Un-conjugated
Concentration	1 mg/mL
Formulation	PBS Only
Storage Stability	Store at -20°C. Recommended to aliquot into single-use vials. Supplied in 1X PBS (pH 7.4). BSA and Azide Free. Stable for 12 months from date of receipt.