

DGRmAb[®]

Recombinant

FADD (DGR13108) Rabbit mAb

db11195

Package : 10µL 20µL 50µL 100µL

Product Name : FADD (DGR13108) Rabbit mAb Cat.No.: db11195 Synonyms : GIG3; MORT1 Application : WB, IHC, ICC/IF, FC, 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 $% \left({{{\left[{{{\rm{T}}_{\rm{T}}} \right]}}} \right)$
	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 peptide of human FADD
Gene ID	8772
Swiss Prot	Q13158
Synonyms	GIG3; MORT1
Reactivity	Human
Application	WB, IHC, ICC/IF, FC, IP
Recommended dilution	WB: 1:1000-1:5000
	IHC: 1:20-1:100
	ICC/IF: 1:20-1:50
	FC: 1:20
	IP: 1:20-1:50
Calculated MW	23 kDa
Observed MW	28 kDa
Host species	Rabbit

dvagbvo 戴格生物

Clonality	Monoclonal
Clonality No.	DGR13108
lsotype	lgG
Purity	Affinity Purification
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.
180- 130-	Western blot detection of FADD in Rat Brain,3T3 cell lysates using FADD antibody(1:1000 diluted).

