Recombinant DGRmAb®

TNF Receptor II (DGR11197) Rabbit mAb

db16059 **Package : 10μL 20μL 50μL 100μL**

Product Name : TNF Receptor II (DGR11197) Rabbit mAb
Cat.No.: db16059
Synonyms : p75; TBPII; TNFBR; TNFR2; CD120b; TNFR1B; TNFR80; TNF-R75; p75TNFR; TNF-R-II
Application : WB, IHC-P, ICC/IF, FC, IP
Reactivity : Human,Mouse,Rat
Host species : Rabbit

Background	The protein encoded by this gene is a member of the TNF-receptor superfamily. This protein and TNF-receptor 1 form a heterocomplex that mediates the recruitment of two anti-apoptotic proteins, c-IAP1 and c-IAP2, which possess E3 ubiquitin ligase activity. The function of IAPs in TNF-receptor signalling is unknown, however, c-IAP1 is thought to potentiate TNF-induced apoptosis by the ubiquitination and degradation of TNF-receptor-associated factor 2, which mediates anti-apoptotic signals. Knockout studies in mice also suggest a role of this protein in protecting neurons from apoptosis by stimulating antioxidative pathways. [provided by RefSeq, Jul 2008]
Immunogen	A synthetic peptide of human TNF Receptor II
Gene ID	7133
Swiss Prot	P20333
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Reactivity	Human,Mouse,Rat
Application	WB, IHC-P, ICC/IF, FC, IP
Recommended dilution	WB: 1:1000 IHC-P: 1:100-1:200 ICC/IF: 1:50 FC: 1:20-1:100 IP: 1:10-1:100
Calculated MW	48 kDa
Observed MW	70 kDa
Host species	Rabbit
Clonality	Monoclonal

Clonality No.	DGR11197
Isotype	IgG
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.