





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

Synonyms p75; TBPII; TNFBR; TNFR2; CD120b; TNFR1B; TNFR80; TNF-R75; p75TNFR; TNF-R-II

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



For Research Use Only **Product Datasheet**

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.