



Recombinant

DGRmAb[®]

Survivin (DGR11841) Rabbit mAb

db11657 Package : 10μL 20μL 50μL 100μL

Product Name: Survivin (DGR11841) Rabbit mAb

Cat.No.: db11657

Synonyms: Api4; TIAP; AAC-11; survivin40

Application: WB, IHC-P, IP Reactivity: Mouse,Rat Host species: Rabbit

Background This gene is a member of the inhibitor of apoptosis (IAP) gene family, which encode negative

regulatory proteins that prevent apoptotic cell death. IAP family members usually contain multiple baculovirus IAP repeat (BIR) domains, but this gene encodes proteins with only a single BIR domain. The encoded proteins also lack a C-terminus RING finger domain. In humans, gene expression is high during fetal development and in most tumors yet low in adult tissues. Antisense transcripts have been identified in human that regulate this gene's expression. At least three transcript variants encoding distinct isoforms have been found for this gene, although at least one of these transcript variants is a nonsense-mediated decay (NMD) candidate. [provided by RefSeq,

Jul 2008]

Immunogen Recombinant protein of mouse Survivin

Gene ID 11799

Swiss Prot 070201

Synonyms Api4; TIAP; AAC-11; survivin40

Reactivity Mouse,Rat

Application WB, IHC-P, IP

Recommended dilution WB: 1:1000

IHC-P: 1:200-1:500

IP: 1:100

Calculated MW 16 kDa

Observed MW 16 kDa

Host species Rabbit

Clonality Monoclonal



For Research Use Only **Product Datasheet**

Clonality No. DGR11841

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.

Western blot analysis of extracts from Neuro-2a cells using db11657 at 1:1000.