

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**

O70201

**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

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.