

## Survivin Rabbit pAb

db730

Package : 20µL 50µL 100µL

Product Name : Survivin Rabbit pAb
Cat.No.: db730
Synonyms : Api4; TIAP; AAC-11; survivin40
Application : WB, IHC, 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, IP   |
| Recommended dilution | WB: 1:1000  |
|                      | IHC: 1:200  |
|                      | IP: 1:100   |
| Calculated MW        | 16 kDa  |
| Observed MW          | 16 kDa  |
| Host species         | Rabbit  |
| Clonality            | Polyclonal  |
| lsotype              | lgG   |

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| 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.                               |