Part of Immunoway Biotechnology

## **Assay Biotechnology Company**

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## **Antibodies Product Datasheet**

**Product Name:** Survivin Antibody

Catalog Number: B0578

Reactivity: Human, Mouse, Rat

**Applications:** WB, IHC-p, IF(paraffin section), ELISA

**Dilutions:** Immunohistochemistry: 1/100 - 1/300. ELISA: 1/5000. Not yet tested in

other applications.

**Modification:** Unmodified/Total

**Source:** Polyclonal Rabbit

**Purification:** The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

**Immunogen:** The antiserum was produced against synthesized peptide derived from

human Survivin. AA range:11-60

Concentration: 1 mg/ml

Gene Name: BIRC5

**Protein Name:** Baculoviral IAP repeat-containing protein 5

Other Name: BIRC5; API4; IAP4; Baculoviral IAP repeat-containing protein 5;

Apoptosis inhibitor 4; Apoptosis inhibitor survivin

Human Swiss Prot No.: 015392

**Formulation:** Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium

azide.

**Specificity:** Survivin Polyclonal Antibody detects endogenous levels of Survivin

protein.

Storage and Stability: -20°C/1 year