

A Reliable Research Partner in Life Science and Medicine

Survivin Polyclonal Antibody

catalog number: E-AB-70339

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

Reactivity Human; Mouse; Rat

Immunogen Recombinant protein corresponding to Mouse Survivin

Host Rabbit
Isotype IgG

Purification Affinity purification

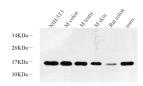
Buffer Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer, 1% protein

protectant and 50% glycerol.

Applications Recommended Dilution

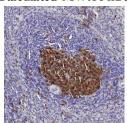
WB 1:500-1:2000 IHC 1:200-1:600

Data



Western Blot analysis of various samples using Survivin Polyclonal Antibody at dilution of 1:600.

Observed-MW:16-18 kDa Calculated-MW:16 kDa



Immunohistochemistry analysis of paraffin-embedded mouse spleen using Survivin Polyclonal Antibody at dilution of 1:300.

Immunohistochemistry analysis of paraffin-embedded rat spleen using Survivin Polyclonal Antibody at dilution of 1:300.

Preparation & Storage

Storage Storage Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

Shipping The product is shipped with ice pack, upon receipt, store it immediately at the

temperature recommended.

Background

For Research Use Only

Toll-free: 1-888-852-8623 Web:www.elabscience.com

Elabscience Bionovation Inc.



A Reliable Research Partner in Life Science and Medicine

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. Gene expression is high during fetal development and in most tumors, yet low in adult tissues. Alternatively spliced transcript variants encoding distinct isoforms have been found for this gene.

For Research Use Only

Toll-free: 1-888-852-8623 Web:<u>w w w .elabscience.com</u>

Tel: 1-832-243-6086 Email:techsupport@elabscience.com Fax: 1-832-243-6017