Survivin Monoclonal Antibody

catalog number: E-AB-22112



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

Description

Reactivity Human; Rat

Immunogen Recombinant Protein

HostMouseIsotypeIgGClone4E2

Purification Protein A purification

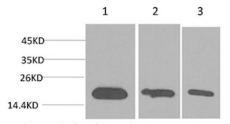
Conjugation Unconjugated

buffer Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer, 0.5% protein

protectant and 50% glycerol.

Applications	Recommended Dilution	
WB	1:1000-2000	
IHC	1:50-1:200	

Data



Western Blot analysis of 1) Hela, 2) 293T, 3) PC-12 cells with Survivin Monoclonal Antibody

Observed-MV:16 kDa

Negative Control

Immunohistochemistry of paraffin-embedded Mouse brain tissue using Survivin Monoclonal Antibody at dilution of 1:200.

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

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.

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