

Survivin Rabbit Monoclonal Antibody

## Catalog #: EAB21379

Host/Isotype	Clonality	Applications	MW (kDa)	Reactivity
Rabbit IgG	Monoclonal	WB, IP, IHC-P, IF/ICC	16	Human

## **Applications Dilutions**

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

WB(Western Blotting)	1:500-2000	
IP(Immunoprecipitation)	1:10-100	
IHC-P(Immunohistochemistry-Paraffin)	1:50-200	
IF/ICC(Immunofluorescence/Immunocytochemistry)	1:50-200	

## **Product Information**

Conjugate	Unconjugate
Specificity	Survivin Rabbit Monoclonal Antibody detects endogenous levels of Survivin protein.
Purification	Affinity purification
Concentration	1mg/ml
Format	Liquid
Formulation	In PBS, pH 7.4, Containing 0.02% sodium azide, 0.5% BSA and 50% Glycerol
Shipping	Gel Pack
Storage	Store at -20°C least 1 year from the date of shipment. Avoid repeated freeze/thaw cycles. Aliquots may be stored at +4°C for 1-2 weeks
UniProt ID	<u>O15392</u>
Entrez-Gene Id	<u>332</u>

## **Product Description**

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 Reserch Use Only. Not For Use In Diagnostic Procedures

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