

Survivin Rabbit mAb

Catalog No: #58820

Package Size: #58820-1 50ul #58820-2 100ul

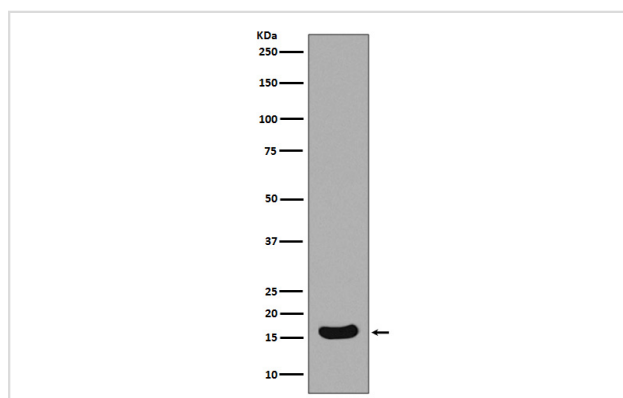
Description

Product Name	Survivin Rabbit mAb
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB IHC IP
Species Reactivity	Mouse Rat
Specificity	Survivin Antibody detects endogenous levels of total Survivin
Immunogen Description	A synthesized peptide derived from human Survivin
Other Names	API4;Apoptosis inhibitor survivin;BIRC 5;EPR 1;IAP4;SVV;TIAP
Accession No.	Uniprot:O70201(mouse)
Formulation	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

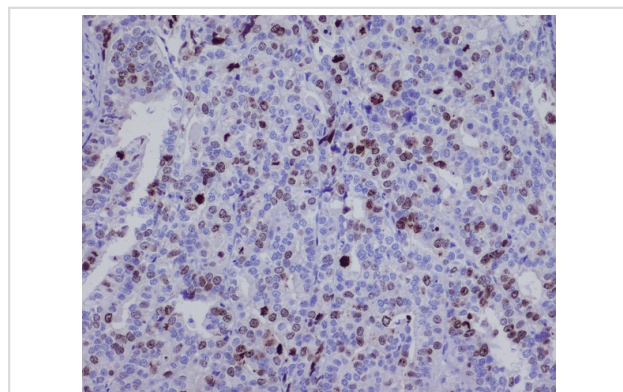
Application Details

WB 1:500~1:2000 IHC 1:50~1:200 IP 1:30

Images



Western blot analysis of Survivin expression in Neuro-2a cell lysate.



Immunohistochemical analysis of paraffin-embedded mouse ovarian cancer, using Survivin Antibody.

Background

Acts as an important regulator of the localization of this complex; directs CPC movement to different locations from the inner centromere during prometaphase to midbody during cytokinesis and participates in the organization of the center spindle by associating with polymerized microtubules. The complex with RAN plays a role in mitotic spindle formation by serving as a physical scaffold to help deliver the RAN effector molecule TPX2 to microtubules.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.