

Survivin Rabbit mAb

Catalog No: #58568

Package Size: #58568-1 50ul #58568-2 100ul

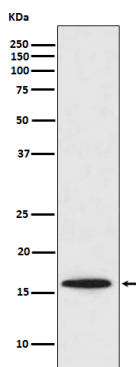
Description

Product Name	Survivin Rabbit mAb
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB IHC ICC/IF IP FC
Species Reactivity	Human
Specificity	Survivin Antibody detects endogenous levels of total Survivin
Immunogen Description	A synthesized peptide derived from human Survivin
Other Names	API4; Apoptosis inhibitor 4; Apoptosis inhibitor survivin; BIRC5; IAP4; TIAP;
Accession No.	Uniprot:O15392
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.

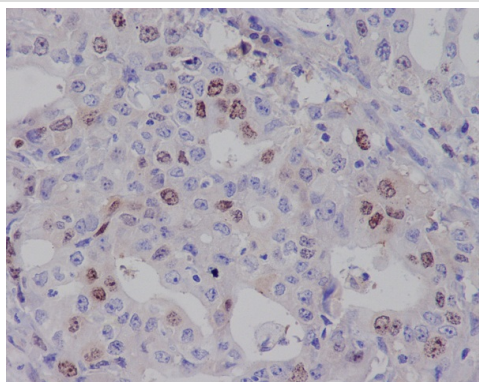
Application Details

WB 1:500~1:2000 IHC 1:50~1:200 ICC/IF 1:50~1:200 IP 1:50 FC 1:50

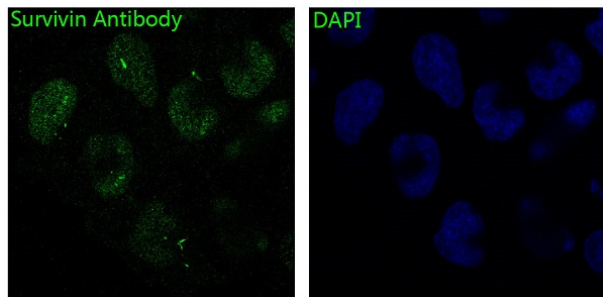
Images



Western blot analysis of Survivin in Jurkat cell lysate.



Immunohistochemical analysis of paraffin-embedded human gastric carcinoma, using Survivin Antibody.



Immunofluorescent analysis of HeLa cells, using Survivin Antibody .

Background

Survivin is an apoptosis inhibitor that is expressed during the G2/M phase of the cell cycle. Associates with the microtubules of the mitotic spindle and any disruption results in the loss of apoptosis activity. May play a role in neoplasia.

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