

Survivin antibody [60.11]

Cat. No. GTX24470

Host	Mouse
Clonality	Monoclonal
Isotype	IgG2a
Applications	WB, ICC/IF, IHC-P, IHC-Fr, FCM, ELISA
Reactivity	Human, Mouse, Rat

Package
100 µl

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:1000
ICC/IF	1:50 - 1:200
IHC-P	1:50 - 1:200
IHC-Fr	Assay dependent
FCM	1 µg/ml
ELISA	Assay dependent

Not tested in other applications.

Calculated MW 16 kDa. ([Note](#))

Product Note This antibody is specific for the cytoplasmic form of Survivin.

Properties

Form	Liquid
Buffer	PBS
Preservative	0.1% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	0.9 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Full length recombinant human Survivin [UniProt# O15392]
Purification	Protein G purified
Conjugation	Unconjugated



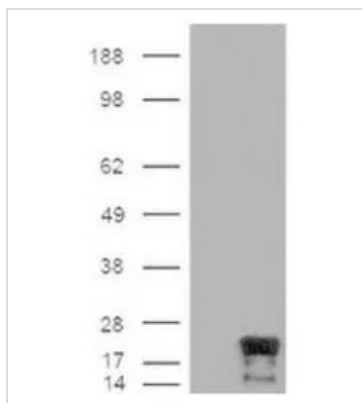
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Note

Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.

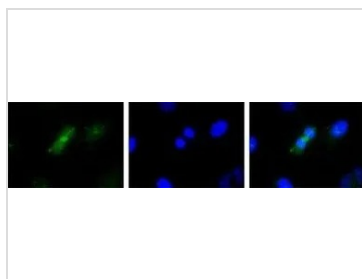
DATA IMAGES



GTX24470 WB Image

WB analysis of mock or overexpressing Survivin cell lysate using GTX24470 Survivin antibody [60.11].

Loading : 5µg

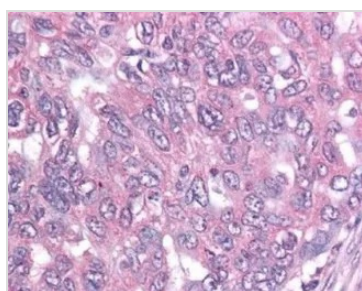


GTX24470 ICC/IF Image

ICC/IF analysis of HeLa cells using GTX24470 Survivin antibody [60.11].

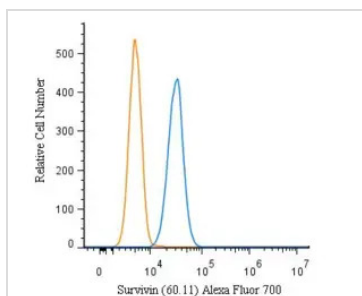
Green : primary antibody

Blue : Hoechst 33258



GTX24470 IHC-P Image

IHC-P analysis of human ovary cancer tissue using GTX24470 Survivin antibody [60.11].



GTX24470 FCM Image

FACS (Intracellular staining) analysis of U2OS cells using GTX24470 Survivin antibody [60.11].

Blue : Primary antibody

Orange : Isotype control

Dilution : 5 µg/mL

Fixation : 4% PFA

Permibilization : 0.1% saponin



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