

Survivin antibody [2D9]

Cat. No. GTX84824

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Application	WB, ICC/IF, IHC-P, FACS
Reactivity	Human

Package
100 µl

APPLICATION

Application Note

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

Suggested dilution	Recommended dilution
WB	1:1000-1:2000
ICC/IF	1:100
IHC-P	Assay dependent
FACS	1:100

Not tested in other applications.

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

PROPERTIES

Form	Liquid
Buffer	PBS, 1% BSA, 50% Glycerol
Preservative	0.02% 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	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Full length human recombinant protein of human BIRC5 (NP_001159) produced in HEK293T cell.
Purification	Purified by affinity chromatography From tissue culture supernatant
Conjugation	Unconjugated

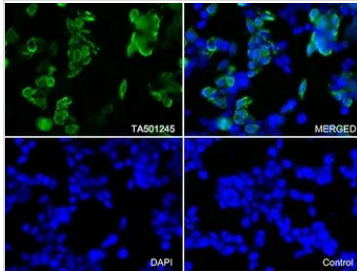


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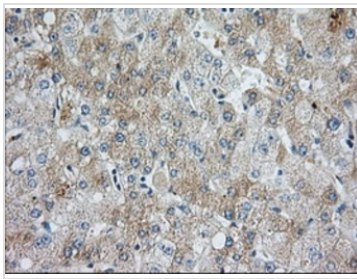
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Note

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DATA IMAGES

GTx84824 ICC/IF Image

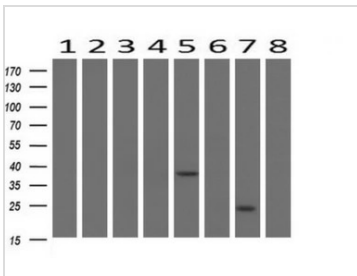
ICC/IF analysis of COS7 cells transiently transfected with Survivin plasmid using GTx84824 Survivin antibody [2D9].


GTx84824 IHC-P Image

IHC-P analysis of human liver tissue using GTx84824 Survivin antibody [2D9].

Antigen retrieval : Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris, pH9.0, 120°C for 3min.

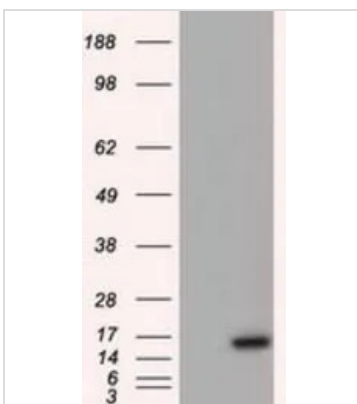
Dilution : 1:50


GTx84824 WB Image

WB analysis of human tissues (Lane 1-Testis ; Lane 2-Uterus ; Lane 3-Breast ; Lane 4-Brain ; Lane 5-Liver ; Lane 6-Ovary ; Lane 7-Thyroid gland ; Lane 8-colon) using GTx84824 Survivin antibody [2D9].

Loading : 10 ug per lane

Dilution : 1:200


GTx84824 WB Image

WB analysis of HEK293T cells transfected with Survivin plasmid (Right) or empty vector (Left) for 48 hrs using GTx84824 Survivin antibody [2D9].

Loading : 5 ug per lane



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