

Product Datasheet

Survivin Antibody (1277A) - Azide and BSA Free NBP2-80971

Unit Size: 0.1 mg

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NBP2-80971

Survivin Antibody (1277A) - Azide and BSA Free

Product Information	
Unit Size	0.1 mg
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	1277A
Preservative	No Preservative
Isotype	IgG
Purity	Protein A or G purified from cell culture supernatant
Buffer	PBS
Target Molecular Weight	16 kDa

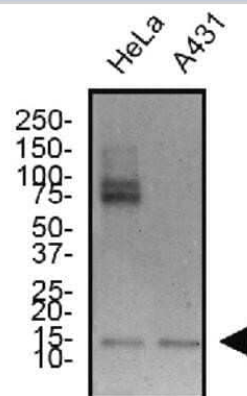
Product Description	
Description	Novus Biologicals Rabbit Survivin Antibody (1277A) - Azide and BSA Free (NBP2-59503) is a recombinant monoclonal antibody validated for use in IHC, WB, Flow, ICC/IF and Simple Western. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	332
Gene Symbol	BIRC5
Species	Human
Immunogen	This Recombinant Survivin Antibody (1277A) was developed against full length recombinant human Survivin [Uniprot: O15392]

Product Application Details	
Applications	Western Blot, Simple Western, Immunohistochemistry-Paraffin, Flow (Intracellular), Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1 - 2 ug/ml, Simple Western 10 ug/ml, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence 1 - 5 ug/ml, Immunohistochemistry-Paraffin 2 ug/ml, Flow (Intracellular) 1 - 2.5 ug/ml

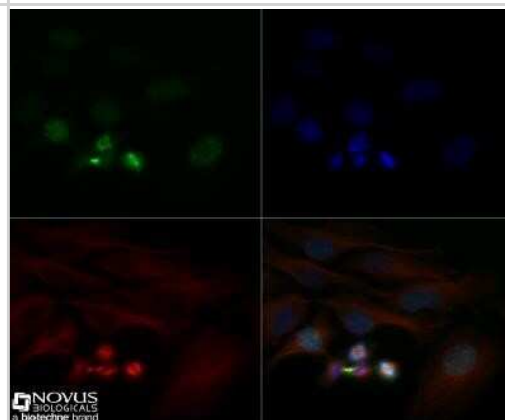


Images

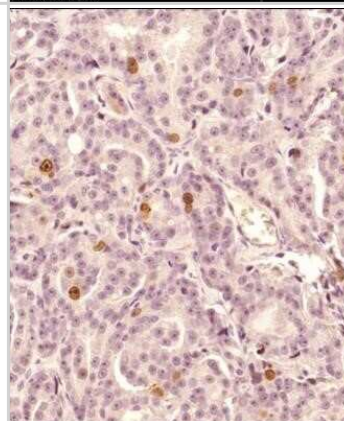
Western Blot: Survivin Antibody (1277A) - Azide and BSA Free [NBP2-80971] - Total protein from human HeLa and A431 cell lines was separated on a 4-20% gel by SDS-PAGE, transferred to 0.2 μ m Polyvinylidene fluoride (PVDF) membrane and blocked in 5% non-fat milk in TBST. The membrane was probed with 1.0 μ g/ml [NBP2-59503] in block buffer and detected with an anti-rabbit HRP secondary antibody using chemiluminescence. Note: predicted molecular weight is 16 kDa. Image from the standard format of this antibody.



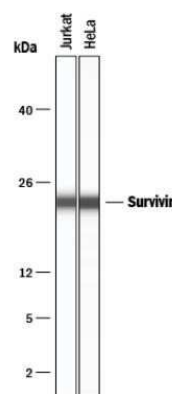
Immunocytochemistry/Immunofluorescence: Survivin Antibody (1277A) - Azide and BSA Free [NBP2-80971] - HeLa cells were fixed for 10 minutes using 10% formalin and then permeabilized for 5 minutes using 1X TBS + 0.5% Triton X-100. The cells were incubated with Survivin Antibody (1277A) [NBP2-59503] at 2 μ g/ml overnight at 4C and detected with an anti-rabbit DyLight 488 (Green) at a 1:500 dilution. Alpha tubulin (DM1A) [NB100-690] was used as a co-stain at a 1:1000 dilution and detected with an anti-mouse DyLight 550 (Red) at a 1:500 dilution. Nuclei were counterstained with DAPI (Blue). Cells were imaged using a 40X objective. Image from the standard format of this antibody.



Immunohistochemistry-Paraffin: Survivin Antibody (1277A) - Azide and BSA Free [NBP2-80971] - Analysis of a formalin-fixed paraffin-embedded (FFPE) human prostate cancer tissue with rabbit monoclonal Survivin Antibody [NBP2-59503] at 2 μ g/ml concentration. The staining was developed with HRP-DAB detection method and the sections were counterstained.



Simple Western: Survivin Antibody (1277A) - Azide and BSA Free [NBP2-80971] - Lane view shows lysates of Jurkat human acute T cell leukemia cell line and HeLa human cervical epithelial carcinoma cell line, loaded at 0.2 mg/mL. A specific band was detected for Survivin at approximately 23 kDa (as indicated) using 10 μ g/mL of Rabbit Anti-Human Monoclonal Survivin Antibody [NBP2-59503]. This experiment was conducted under reducing conditions and using the 2-40 kDa separation system. Image from the standard format of this antibody.





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Products Related to NBP2-80971

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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