

Product Datasheet

Survivin Antibody (32.1) [FITC] NB500-237F

Unit Size: 0.1 ml

Store at 4C in the dark.

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NB500-237F

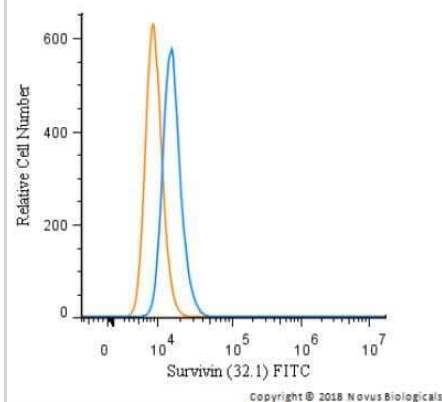
Survivin Antibody (32.1) [FITC]

Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	32.1
Preservative	0.05% Sodium Azide
Isotype	IgG1 Kappa
Conjugate	FITC
Purity	Protein G purified
Buffer	PBS
Target Molecular Weight	16 kDa
Product Description	
Host	Mouse
Gene ID	332
Gene Symbol	BIRC5
Species	Human, Hamster
Reactivity Notes	Hamster reactivity reported in scientific literature (PMID: 23405201).
Specificity/Sensitivity	Survivin Antibody (32.1) [NB500-237] is specific for the nuclear form of survivin.
Immunogen	This Survivin Antibody (32.1) [FITC] was developed against full length recombinant human Survivin [UniProt# O15392]
Notes	This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunoprecipitation
Recommended Dilutions	Western Blot, Flow Cytometry, ELISA, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, Immunohistochemistry-Paraffin
Application Notes	Optimal dilution of this antibody should be experimentally determined.

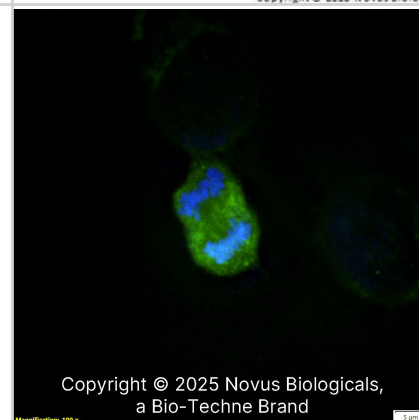


Images

Flow Cytometry: Survivin Antibody (32.1) [FITC] [NB500-237F] - An intracellular stain was performed on HeLa cells with FITC-conjugated Survivin Antibody (32.1) [NB500-237F] (blue) and a matched isotype control (orange). Cells were fixed with 4% PFA and then permeabilized with 0.1% saponin. Cells were incubated in an antibody dilution of 10 $\mu\text{g}/\text{mL}$ for 30 minutes at room temperature. Both antibodies were conjugated to FITC.



Survivin (32.1) was detected in immersion fixed U-2 OS human osteosarcoma cell line using Mouse anti-Survivin (32.1) Protein G Purified Monoclonal Antibody conjugated to FITC (Catalog # NB500-237F) (green) at 10 $\mu\text{g}/\text{mL}$ overnight at 4C. Cells were counterstained with DAPI (blue). Cells were imaged using a 100X objective and digitally deconvolved.





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Products Related to NB500-237F

NBP1-43319F	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1) [FITC]
NB110-92717PEP	Survivin Antibody Blocking Peptide
DVE00	VEGF [HRP]
NB100-911-1Pack	Survivin Antibody Pack

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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