

# Product Datasheet

## Survivin Antibody (8E2) - Azide and BSA Free NBP2-80970

Unit Size: 0.1 ml

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

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Updated 9/1/2020 v.20.1

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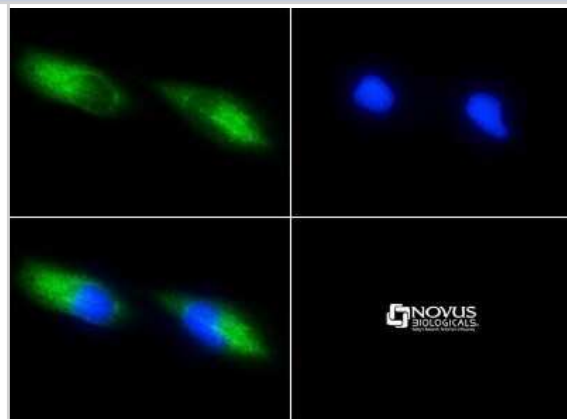
**NBP2-80970**

Survivin Antibody (8E2) - Azide and BSA Free

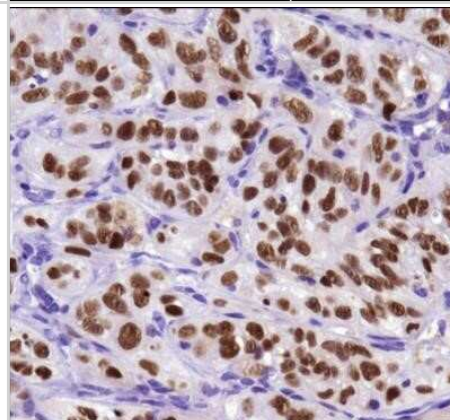
<b>Product Information</b>	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	1 mg/ml
<b>Storage</b>	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	8E2
<b>Preservative</b>	No Preservative
<b>Isotype</b>	IgG1 Kappa
<b>Purity</b>	Protein G purified
<b>Buffer</b>	Tris-Glycine, 0.15 M NaCl
<b>Target Molecular Weight</b>	16 kDa
<b>Product Description</b>	
<b>Host</b>	Mouse
<b>Gene ID</b>	332
<b>Gene Symbol</b>	BIRC5
<b>Species</b>	Human
<b>Immunogen</b>	This Survivin Antibody (8E2) was developed against full length recombinant human Survivin [UniProt# O15392]
<b>Product Application Details</b>	
<b>Applications</b>	ELISA, Flow Cytometry, Flow (Intracellular), Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, In vitro assay, Block/Neutralize
<b>Recommended Dilutions</b>	Flow Cytometry 1 ug/ml, ELISA, Immunohistochemistry 1:100, Immunocytochemistry/ Immunofluorescence 1:50-1:100, Immunohistochemistry-Paraffin 1:100, In vitro assay, Flow (Intracellular), Block/Neutralize
<b>Application Notes</b>	For IHC, heat induced antigen retrieval using citrate buffer is required.

## Images

Immunocytochemistry/Immunofluorescence: Survivin Antibody (8E2) - Azide and BSA Free [NBP2-80970] - Immunocytochemical analysis using Survivin Antibody (8E2) [NB500-644] was tested in HeLa cells with FITC (green). Nuclei were counterstained with DAPI (blue). Image from the standard format of this antibody.



Immunohistochemistry: Survivin Antibody (8E2) - Azide and BSA Free [NBP2-80970] - Immunohistochemical analysis of Survivin in human breast cancer tissue using Survivin Antibody (8E2) [NB500-644] and DAB with hematoxylin counterstain. Image from the standard format of this antibody.





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### **Products Related to NBP2-80970**

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HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43319-0.5mg	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)
NB110-92717PEP	Survivin Antibody Blocking Peptide

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### **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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