Product Datasheet

Survivin Antibody
NB300-983

Unit Size: 0.1 mg

Store at -20C. Avoid freeze-thaw cycles.

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Publications: 2

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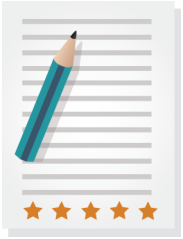
Updated 11/11/2025 v.20.1



NB300-983

Survivin Antibody

Product Information	
Unit Size	0.1 mg
Concentration	0.5 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Tris (pH 7.3), 0.5% BSA

Product Description	
Host	Goat
Gene ID	332
Gene Symbol	BIRC5
Species	Human
Reactivity Notes	Predicted cross-reactivity based on sequence identity: Feline, Canine, Porcine, Bovine.
Specificity/Sensitivity	This antibody is expected to recognize the reported isoforms 1 (NP_001159.2) and isoform 3 (NP_001012271.1).
Immunogen	Peptide with sequence CVRRAIEQLAAMD corresponding to C-Terminus according to NP_001159.2, NP_001012271.1.

Product Application Details	
Applications	Western Blot, Peptide ELISA
Recommended Dilutions	Western Blot 0.01 - 0.5 ug/ml, Peptide ELISA Detection limit 1:16000
Application Notes	WB: Approx. 18 kDa band observed in human T-cell line MOLT4 lysates (calculated MW of 16.4 kDa band according to NP_001159.2 and 18.6 kDa band according to NP_001012271.1).

Publications

Li F, Ambrosini G, Chu EY et al. Control of apoptosis and mitotic spindle checkpoint by survivin. Nature. 1998-12-10 [PMID: 9859993]

Johnson, E, Svetlov, S, Pike, B et al. Cell-Specific Upregulation of Survivin after Experimental Traumatic Brain Injury in Rats. J Neurotrauma Sept: 1183-1195. 2004-01-01 [PMID: 15453988]

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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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