Product Datasheet

PCNA Antibody (SPM350) [DyLight 755] NBP2-34767IR

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP2-34767IR

PCNA Antibody (SPM350) [DyLight 755]

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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	SPM350	
Preservative	0.05% Sodium Azide	
Isotype	IgG2a Kappa	
Conjugate	DyLight 755	
Purity	Protein A or G purified	
Buffer	50mM Sodium Borate	
Product Description		
Description	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.	
Host	Mouse	
Gene ID	5111	
Gene Symbol	PCNA	
Species	Human, Mouse, Rat, Porcine, Chicken, Drosophila, Monkey, S. pombe, Yeast, Zebrafish	
Reactivity Notes	Yeast (S. pombe. S. cerevisiae).	
Marker	G1- & S-phase Marker	
Specificity/Sensitivity	Recognizes a non-histone protein of 36kDa, which is identified as proliferating cell nuclear antigen (PCNA). It is also known as cyclin or polymerase delta auxiliary protein. Elevated expression of PCNA/cyclin has been shown in the nucleus during late G1 phase immediately before the onset of DNA synthesis, becoming maximal during S-phase and declining during G2 and M phases. This monoclonal antibody is excellent for multiple applications.	
Immunogen	Rat PCNA/protein A fusion protein (Uniprot: P12004)	
Notes	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.	
Product Application Details		
Applications	Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, CyTOF-ready	
Recommended Dilutions	Western Blot, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin, CyTOF-ready	





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Products Related to NBP2-34767IR

NBL1-14184	PCNA Overexpression Lysate
DVE00	VEGF [HRP]
NBC1-18428	Recombinant Human PCNA Protein
NBP1-96981IR	Mouse IgG2a Kappa Isotype Control (M2AK) [DyLight 755]

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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