

# Product Datasheet

## PARP Antibody (194C1439) [Allophycocyanin] - Cleaved NBP2-27335APC

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-27335APC**

PARP Antibody (194C1439) [Allophycocyanin] - Cleaved

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	194C1439
Preservative	0.05% Sodium Azide
Isotype	IgG2b Kappa
Conjugate	Allophycocyanin
Purity	Protein G purified
Buffer	PBS

Product Description	
Host	Mouse
Gene ID	142
Gene Symbol	PARP1
Species	Human, Mouse, Rat (Negative)
Specificity/Sensitivity	This monoclonal antibody specifically detects a 89-kDa cleavage fragment containing the catalytic and auto modification domain.
Immunogen	This antibody was developed by immunizing mice with a synthetic peptide containing amino acids near 214/215-cleavage site of human PARP.
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, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, CyTOF-ready
Recommended Dilutions	Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, CyTOF-ready
Application Notes	Optimal dilution of this antibody should be experimentally determined.

**Publications**

Melao A, Spit M, Cardoso BA, Barata JT Optimal interleukin-7 receptor-mediated signaling, cell cycle progression and viability of T-cell acute lymphoblastic leukemia cells rely on casein kinase 2 activity. Haematologica. 2016-11-01 [PMID: 27470599] (WB)

Details:

Citation using the Azide Free version of this antibody.





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### **Products Related to NBP2-27335APC**

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NBP1-43317APC	Mouse IgG2b Kappa Light Chain Isotype Control (MG2b) [Allophycocyanin]
NBP2-27335B	PARP Antibody (194C1439) [Biotin] - Cleaved
NBP1-37088	Recombinant Human PARP Protein
210-TA-005	TNF-alpha [Unconjugated]

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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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