

Product Datasheet

PARP Antibody (5A5) NB120-18376

Unit Size: 0.1 mg

Store at 4C. Do not freeze.

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NB120-18376

PARP Antibody (5A5)

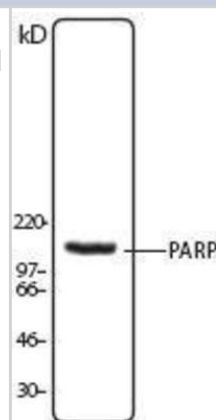
Product Information	
Unit Size	0.1 mg
Concentration	0.5 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Monoclonal
Clone	5A5
Preservative	0.09% Sodium Azide
Isotype	IgG1 Kappa
Purity	Protein G purified
Buffer	PBS (pH 7.2)

Product Description	
Host	Mouse
Gene ID	142
Gene Symbol	PARP1
Species	Human, Mouse
Reactivity Notes	Cross-reacts with Human and Mouse. Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Additional Mouse on Mouse blocking steps may be required for IHC and ICC experiments. Please contact Technical Support for more information.
Specificity/Sensitivity	PARP (5A5)
Immunogen	Recombinant fragment (Human).

Product Application Details	
Applications	Western Blot, Immunocytochemistry/Immunofluorescence
Recommended Dilutions	Western Blot 1 ug/ml, Immunocytochemistry/Immunofluorescence 1:10-1:2000
Application Notes	Immunofluorescence, Western Blot Detects a band of approximately 113 kDa.

Images

Western Blot: H: PARP Antibody (5A5) [NB120-18376] - Ia cell lysate was resolved by electrophoresis, transferred to nitrocellulose and probed with monoclonal anti-PARP antibody. Proteins were visualized using a goat anti-mouse secondary antibody conjugated to HRP and a chemiluminescence system

**Publications**

Fu Y, Chang A, Chang L et al. Differential Regulation of Transforming Growth Factor {beta} Signaling Pathways by Notch in Human Endothelial Cells. J Biol Chem;284(29):19452-19462. 2009 [PMID: 19473993]



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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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