

Product Datasheet

cleaved p85 PARP Antibody (Y34) NB110-57321

Unit Size: 0.1 ml

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

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NB110-57321

cleaved p85 PARP Antibody (Y34)

Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	Y34
Preservative	0.01% Sodium Azide
Isotype	IgG
Purity	Protein A or G purified
Buffer	49% PBS, 0.05% BSA and 50% Glycerol

Product Description	
Host	Rabbit
Gene ID	142
Gene Symbol	PARP1
Species	Human, Mouse
Specificity/Sensitivity	The antibody only recognize p85 cleaved-form of PARP-1.
Immunogen	A synthetic peptide corresponding to residues following the cleavage site of human PARP-1 was used as immunogen.
Notes	Produced using Abcam's RabMab® technology. RabMab® technology is covered by the following U.S. Patents, No. 5,675,063 and/or 7,429,487.

Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunoprecipitation
Recommended Dilutions	Western Blot 1:1000-10000, Flow Cytometry 1:50, Immunocytochemistry/Immunofluorescence 1:50, Immunoprecipitation 1:50
Application Notes	This product is useful for: Western Blot, Immunocytochemistry, Immunoprecipitation, Flow Cytometry. In Western blot this antibody detects a band at approximately 85kDa.

Publications

Doloff JC, Waxman DJ, Jounaidi Y et al. Human telomerase reverse transcriptase promoter-driven oncolytic adenovirus with E1B-19 kDa and E1B-55 kDa gene deletions. *Hum Gene Ther* 2008 Dec [PMID: 18771358]

Yoon MJ, Kim EH, Lim JH et al. Superoxide anion and proteasomal dysfunction contribute to curcumin-induced paraptosis of malignant breast cancer cells. *Free Radic Biol Med* 2010 Mar [PMID: 20036734] (WB)

Shangary S, Ding K, Qiu S et al. Reactivation of p53 by a specific MDM2 antagonist (MI-43) leads to p21-mediated cell cycle arrest and selective cell death in colon cancer. *Mol Cancer Ther* 2008 Jun [PMID: 18566224] (WB)





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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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