

Product Datasheet

PAR/pADPr Antibody (10H)

NBP2-89039

Unit Size: 50 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NBP2-89039

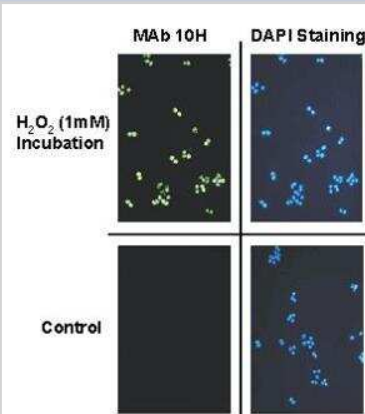
PAR/pADPr Antibody (10H)

Product Information	
Unit Size	50 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	10H
Preservative	0.02% Sodium Azide
Isotype	IgG3
Purity	Protein A purified
Buffer	50mM HEPES, pH 7.4, containing 100mM sodium chloride, 1% BSA
Product Description	
Description	Protein A-affinity purified from supernatant.
Host	Mouse
Species	Human, Mouse, Rat, Drosophila
Specificity/Sensitivity	Recognizes poly(ADP-ribose) synthesized by a broad range of PARPs (poly (ADP-ribose) polymerases) like human, mouse, rat or Drosophila PARP enzyme.
Immunogen	Purified poly(ADP-ribose).
Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/Immunofluorescence 5-20 ug/ml, Immunohistochemistry-Paraffin 5-20 ug/ml
Application Notes	Immunohistochemistry (paraffin sections): dilution buffer: 5% milk (non fat dried milk) in PBS to a final concentration of 5-20 ug/ml). Western Blot: incubate 2.5 ug/ml in PBS, 0.05% Tween20, 5% milk (non fat dried milk)).

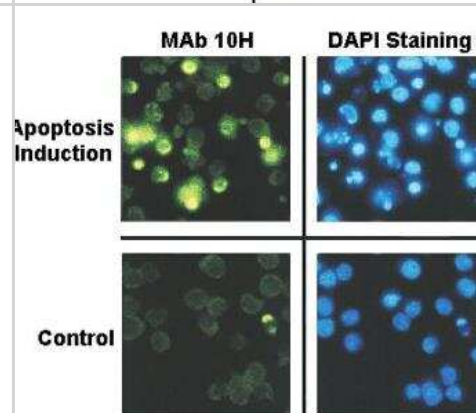


Images

Immunocytochemistry/Immunofluorescence: PAR/pADPr Antibody (10H) [NBP2-89039] - Detection of DNA damage.



Immunocytochemistry/Immunofluorescence: PAR/pADPr Antibody (10H) [NBP2-89039] - Detection of apoptotic cells by immunocytochemistry



Publications

Huang G, He Y, Hong L et al. Restoration of NAD⁺ homeostasis protects C2C12 myoblasts and mouse levator ani muscle from mechanical stress-induced damage Animal cells and systems 2022-08-03 [PMID: 36046029] (IF/IHC, Mouse)



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Products Related to NBP2-89039

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-96777	Mouse IgG3 Isotype Control (MG3)

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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