

Product Datasheet

PARP Antibody (2G8N7)

NBP3-15802-100ul

Unit Size: 100 ul

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

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NBP3-15802-100ul

PARP Antibody (2G8N7)

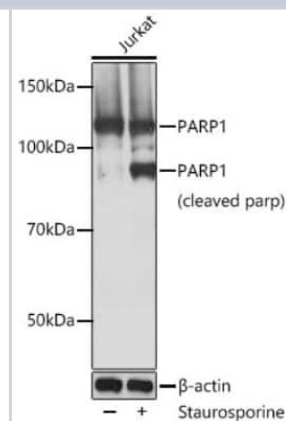
Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	2G8N7
Preservative	0.05% Proclin 300
Isotype	IgG
Purity	Affinity purified
Buffer	PBS, 0.05% BSA, 50% glycerol, pH7.3

Product Description	
Host	Rabbit
Gene ID	142
Gene Symbol	PARP1
Species	Human, Mouse, Rat
Immunogen	A synthetic peptide corresponding to a sequence within amino acids 700-800 of human PARP (P09874). KLSKRQIQAAAYSILSEVQQAVSQGSSDSQILDLSNRFYTLIPHDFGMKKPPLLNN ADSVQAKVEMLDNLLDIEVAYSLLRGGSDSSKDPIDVNYEKLKTD

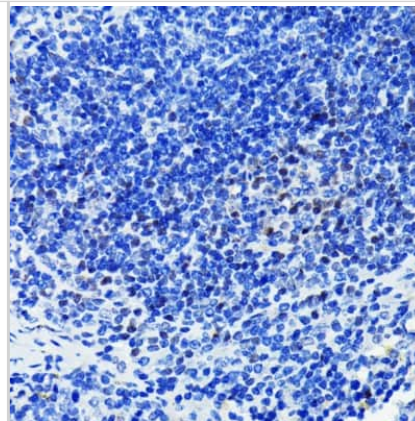
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:500 - 1:1000, Immunohistochemistry 1:50 - 1:200, Immunocytochemistry/ Immunofluorescence 1:50 - 1:200, Immunohistochemistry-Paraffin

Images

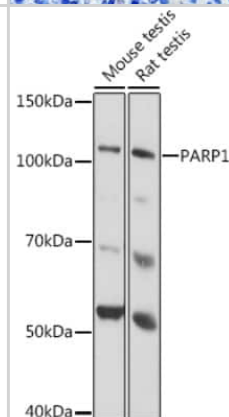
Western Blot: PARP Antibody (2G8N7) [NBP3-15802] - Western blot analysis of extracts of Jurkat cells, using PARP antibody (NBP3-15802) at 1:1000 dilution. Jurkat cells were treated by Staurosporine (1 μ M) at room temperature for 3 hours. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 1s.



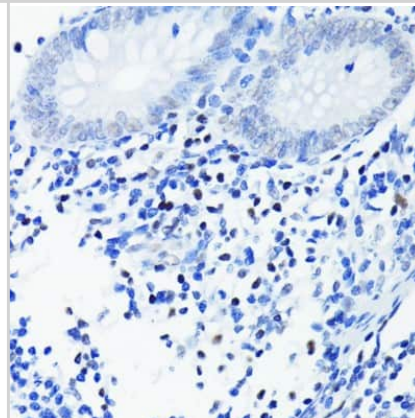
Immunohistochemistry-Paraffin: PARP Antibody (2O6H4) [NBP3-15802]
 - Immunohistochemistry of paraffin-embedded mouse spleen using PARP antibody (NBP3-15802) at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with IHC staining protocol.



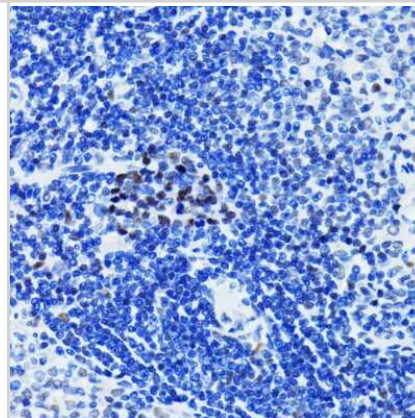
Western Blot: PARP Antibody (2O6H4) [NBP3-15802] - Western blot analysis of extracts of various cell lines, using PARP antibody (NBP3-15802) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 1s.



Immunohistochemistry-Paraffin: PARP Antibody (2O6H4) [NBP3-15802]
 - Immunohistochemistry of paraffin-embedded human appendix using PARP antibody (NBP3-15802) at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with IHC staining protocol.



Immunohistochemistry-Paraffin: PARP Antibody (2O6H4) [NBP3-15802]
 - Immunohistochemistry of paraffin-embedded rat spleen using PARP antibody (NBP3-15802) at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with IHC staining protocol.





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Products Related to NBP3-15802-100ul

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP1-37088	Recombinant Human PARP Protein

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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