# **Product Datasheet**

## PARP2 Antibody - BSA Free NBP1-54680

Unit Size: 100 ul

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

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## NBP1-54680

PARP2 Antibody - BSA Free

PARP2 Antibody - BSA Free	
Product Information	
Unit Size	100 ul
Concentration	0.5 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS, 2% Sucrose
Target Molecular Weight	61 kDa
Product Description	
Description	The addition of 50% glycerol is optional for those storing this antibody at -20C and not aliquoting smaller units. However, please note that glycerol may interrupt some downstream antibody applications and should be added with caution.
Host	Rabbit
Gene ID	10038
Gene Symbol	PARP2
Species	Human, Rat
Immunogen	Synthetic peptides corresponding to PARP2 (poly (ADP-ribose) polymerase family, member 2) The peptide sequence was selected from the middle region of PARP2. Peptide sequence LLDLFEVEKDGEKEAFREDLHNRMLLWHGSRMSNWVGILSHGLRIAHPEA. The peptide sequence for this immunogen was taken from within the described region.
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence

<b>Product Application Details</b>	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 1.0 ug/ml, Immunocytochemistry/ Immunofluorescence

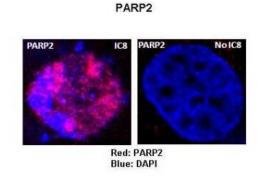


#### **Images**

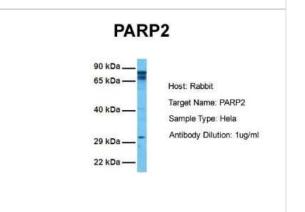
Western Blot: PARP2 Antibody [NBP1-54680] - Reccomended Titration: 0.2 - 1 ug/ml Positive Control: Raji cell lysate PARP2 is strongly supported by BioGPS gene expression data to be expressed in Human Raji cells



Immunocytochemistry/Immunofluorescence: PARP2 Antibody [NBP1-54680] - Rat thyrocytes-FRTL-5 Primary Antibody Dilution: 1:100 Secondary Antibody: Anti-rabbit-Texas Red Secondary Antibody Dilution: 1:100 Color/Signal Descriptions: Red: PARP2Blue: DAPI Gene name: PARP2 Submitted by: Syed A Morshed, Mount Sinai School of Medicine and James J Peters VA Medical Center.



Western Blot: PARP2 Antibody [NBP1-54680] - Sample Tissue: Human Hela Antibody Dilution: 1.0 ug/ml





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### **Products Related to NBP1-54680**

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

NBP2-23339 Recombinant Human PARP2 His 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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