# antibodies - online.com







# anti-PARP3 antibody (N-Term)

**Images** 



$\sim$					
()	VE	۲۱	/1	$\triangle$	Λ

Overview		
Quantity:	100 μL	
Target:	PARP3	
Binding Specificity:	N-Term	
Reactivity:	Human, Mouse, Rat	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This PARP3 antibody is un-conjugated	
Application:	Western Blotting (WB), Immunohistochemistry (IHC)	
Product Details		
Immunogen:	KLH-conjugated synthetic peptide encompassing a sequence within the N-term region of human PARP3.	
Specificity:	Recognizes endogenous levels of PARP3 protein.	
Characteristics:	Rabbit polyclonal antibody to PARP3	
Purification:	The antibody was purified by immunogen affinity chromatography.	
Target Details		
Target:	PARP3	
Alternative Name:	PARP3 (PARP3 Products)	
Background:	ADPRT3, ADPRTL3, Poly [ADP-ribose] polymerase 3, PARP-3, hPARP-3, ADP-ribosyltransferase	

# **Target Details**

	diphtheria toxin-like 3, ARTD3, IRT1, NAD(+) ADP-ribosyltransferase 3, ADPRT-3, Poly[ADP-ribose] synthase 3, pADPRT-3
Gene ID:	10039
UniProt:	Q9Y6F1

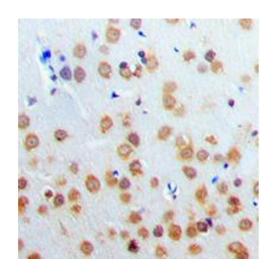
# **Application Details**

Application Notes:	WB (1:500 - 1:1000), IH (1:100 - 1:200)
Restrictions:	For Research Use only

# Handling

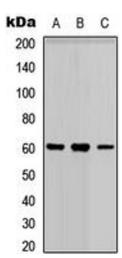
Format:	Liquid
Buffer:	Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 30 % glycerol, and 0.01 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.
Expiry Date:	12 months

### **Images**



# **Immunohistochemistry**

Image 1. Immunohistochemical analysis of PARP3 staining in human brain formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugad compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and



mounted with DPX.

#### **Western Blotting**

Image 2. Western blot analysis of PARP3 expression in HEK293T (A), Raw264.7 (B), H9C2 (C) whole cell lysates.