

## Product datasheet for **TA334265**

### PARP6 Rabbit Polyclonal Antibody

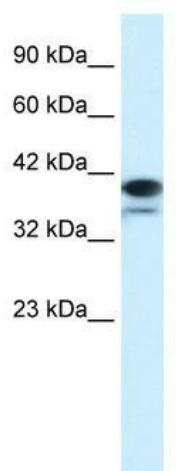
#### Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	The immunogen for anti-PARP6 antibody: synthetic peptide directed towards the N terminal of human PARP6. Synthetic peptide located within the following region: HINISFLDEEVSTAWKVLRTPEIVLRLRFSLSQYLDGPEPSIEVFQPSNK
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Purification:	Protein A purified
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	59 kDa
Gene Name:	poly(ADP-ribose) polymerase family member 6
Database Link:	<a href="#">NP_064599</a> <a href="#">Entrez Gene 56965 Human</a> <a href="#">Q2NL67</a>
Background:	Poly(ADP-ribose) polymerases (PARPs) constitute a large family of 18 proteins, encoded by different genes and displaying a conserved catalytic domain. They are involved in DNA-damage-dependent post-translational modification of histones and other nuclear proteins that contributes to the survival of injured proliferating cells.
Synonyms:	ARTD17; PARP-6-B1; PARP-6-C; pART17
Note:	Immunogen Sequence Homology: Dog: 100%; Pig: 100%; Rat: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Bovine: 100%; Rabbit: 100%; Guinea pig: 100%; Zebrafish: 93%



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## Product images:



WB Suggested Anti-PARP6 Antibody Titration:  
1.25 ug/ml; Positive Control: Daudi cell  
lysate  
PARP6 is supported by BioGPS gene  
expression data to be expressed in Daudi