

#### OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

# Product datasheet for TA334267

### **PARP11 Rabbit Polyclonal Antibody**

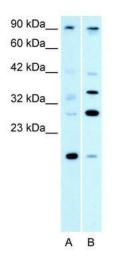
#### **Product data:**

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Human
Host:	Rabbit
lsotype:	IgG
Clonality:	Polyclonal
Immunogen:	The immunogen for anti-PARP11 antibody: synthetic peptide directed towards the N terminal of human PARP11. Synthetic peptide located within the following region: SAFSYICENEAIPMPPHWENVNTQVPYQLIPLHNQTHEYNEVANLFGKTM
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. Note that this product is shipped as lyophilized powder to China customers.
Purification:	Affinity Purified
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	39 kDa
Gene Name:	poly(ADP-ribose) polymerase family member 11
Database Link:	<u>NP_065100</u> <u>Entrez Gene 57097 Human</u> <u>Q9NR21</u>
Background:	The PARP11 gene is part of the poly (ADP-ribose) polymerase family.
Synonyms:	ARTD11; C12orf6; MIB006
Note:	lmmunogen Sequence Homology: Dog: 100%; Pig: 100%; Horse: 100%; Human: 100%; Bovine: 100%; Rabbit: 93%; Guinea pig: 93%; Mouse: 91%; Rat: 79%



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## **Product images:**



WB Suggested Anti-PARP11 Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1:312500; Positive Control: HepG2 cell lysateKIF3B is supported by BioGPS gene expression data to be expressed in HepG2

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