

#### OriGene Technologies, Inc.

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# Product datasheet for TA360307

### SNM1A (DCLRE1A) Rabbit Polyclonal Antibody

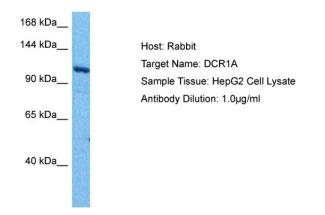
#### **Product data:**

Product Type:	Primary Antibodies
Applications:	WB
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Immunogen:	The immunogen is a synthetic peptide directed towards the N terminal region of human DCLRE1A
Specificity:	Expected reactivity: Human
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.
Concentration:	lot specific
Purification:	Affinity purified
Conjugation:	Unconjugated
Storage:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.
Stability:	Shelf life: one year from despatch.
Predicted Protein Size:	116 kDa
Gene Name:	DNA cross-link repair 1A
Database Link:	<u>NP_001258745.1</u> <u>Entrez Gene 9937 Human</u> <u>Q6PJP8</u>
Background:	This gene encodes a conserved protein that is involved in the repair of DNA interstrand cross-links. DNA cross-links suppress transcription, replication, and DNA segregation. The encoded protein is a regulator of the mitotic cell cycle checkpoint. Alternative splicing results in multiple transcript variants.
Synonyms:	hSNM1; hSNM1A; KIAA0086; OTTHUMP00000020516; PSO2; SNM1; SNM1A
Protein Families:	Druggable Genome



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## **Product images:**



Host: Rabbit Target Name: DCLRE1A Sample Tissue: Human HepG2 Whole Cell Antibody Dilution: 1.0ug/ml

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