

Product datasheet for TA332120

PLRG1 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-PLRG1 Antibody: synthetic peptide directed towards the N terminal

of human PLRG1. Synthetic peptide located within the following region: YGPVLHMPTSKENLKEKGPQNATDSYVHKQYPANQGQEVEYFVAGTHPYP

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.

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 57 kDa

Gene Name: pleiotropic regulator 1

Database Link: NP 002660

Entrez Gene 5356 Human

043660

Background: PLRG1 is necessary for spliceosome assembly and for pre-mRNA splicing.

Synonyms: Cwc1; PRL1; PRP46; PRPF46; TANGO4

Note: Immunogen sequence homology: Pig: 100%; Human: 100%; Mouse: 100%; Rabbit: 100%;

Guinea pig: 100%; Rat: 92%; Horse: 92%; Bovine: 85%; Dog: 83%

Protein Families: Transcription Factors

Protein Pathways: Spliceosome



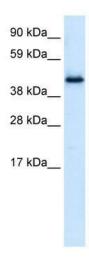
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



Product images:



WB Suggested Anti-PLRG1 Antibody Titration: 0.2-1 ug/ml; Positive Control: Human Small Intestine