

Product datasheet for TA330301

POLR1C 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-POLR1C antibody is: synthetic peptide directed towards the N-

terminal region of Human POLR1C. Synthetic peptide located within the following region:

VRNVHTTDFPGNYSGYDDAWDQDRFEKNFRVDVVHMDENSLEFDMVGIDA

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: 15 kDa

Gene Name: polymerase (RNA) I subunit C

Database Link: NP 976035

Entrez Gene 9533 Human

015160

Background: The function of this protein remains unknown.

Synonyms: RPA5; RPA39; RPA40; RPAC1; TCS3

Note: Immunogen sequence homology: Dog: 100%; Pig: 100%; Rat: 100%; Horse: 100%; Human:

100%; Bovine: 100%; Rabbit: 100%; Guinea pig: 100%; Goat: 93%; Mouse: 86%; Zebrafish: 82%

Protein Families: Druggable Genome, Stem cell - Pluripotency, Transcription Factors



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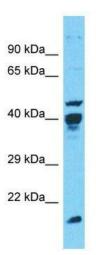


Protein Pathways:

 $\hbox{Cytosolic DNA-sensing pathway, Metabolic pathways, Purine metabolism, Pyrimidine}$

metabolism, RNA polymerase

Product images:



Host: Rabbit

Target Name: POLR1C

Sample Tissue: Jurkat Cell Lysate

Antibody Dilution: 1.0µg/ml

Host: Rabbit; Target Name: POLR1C; Sample Tissue: Jurkat Whole Cell lysates; Antibody

Dilution: 1.0ug/ml