

Rabbit anti-Human DNA Pol u Polyclonal Antibody | anti-POLM antibody

DNA Pol u Polyclonal Antibody

CATALOG # AAA296107	HOST Rabbit	REACTIVITY Human	APPLICATIONS Western Blot
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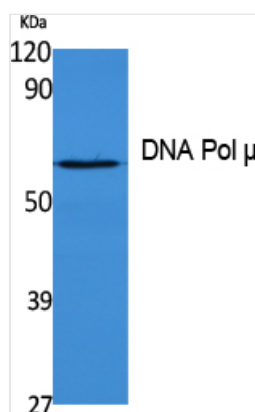
PRODUCT SYNONYMS

DNA Pol u; Polyclonal Antibody; DNA Pol u Polyclonal Antibody; POLM; polmu; DNA-directed DNA/RNA polymerase mu; Pol Mu; Terminal transferase; anti-POLM antibody

PRODUCT SPECIFICATIONS

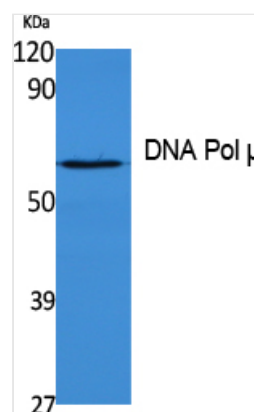
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Applicable Applications for anti-POLM antibody	WB (Western Blot)
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 2 weeks. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



WB (Western Blot)

Dilution: Western Blot: 1/500 - 1/2000. ELISA: 1/40000. Not yet tested in other applications.



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ADDITIONAL INFORMATION

Related Product Information for anti-POLM antibody	Gap-filling polymerase involved in repair of DNA double-strand breaks by non-homologous end joining (NHEJ). Participates in immunoglobulin (Ig) light chain gene rearrangement in V(D)J recombination.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	7019493
NCBI GeneID	27434
NCBI Accession #	NP_037416.1

NCBI GenBank Nucleotide #	NM_013284.3
UniProt Accession #	Q9NP87 ; Q6P5X8 ; Q86WQ9 ; D3DVK4
Molecular Weight	55,070 Da
NCBI Official Full Name	DNA-directed DNA/RNA polymerase mu isoform 1
NCBI Official Synonym Full Names	polymerase (DNA directed), mu
NCBI Official Symbol	POLM
NCBI Official Synonym Symbols	Tdt-N; Pol Mu
NCBI Protein Information	DNA-directed DNA/RNA polymerase mu; Pol iota; DNA polymerase mu; terminal transferase; polymerase (DNA-directed), mu
UniProt Protein Name	DNA-directed DNA/RNA polymerase mu
UniProt Gene Name	POLM
UniProt Synonym Gene Names	polmu; Pol Mu
UniProt Entry Name	DPOLM_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://www.aaabiotech.com/polyclonal/dna-pol-u-antibody-western-blot-elisa/296107>