

Rabbit anti-E coli RNA polymerase beta Monoclonal Antibody | anti-RPOB antibody

Anti-RNA polymerase beta Rabbit Monoclonal Antibody

CATALOG # AAA126960	HOST Rabbit	REACTIVITY E coli	APPLICATIONS Immunoprecipitation, Western Blot
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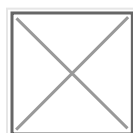
PRODUCT SYNONYMS

RNA polymerase beta; Monoclonal Antibody; Anti-RNA polymerase beta Rabbit Monoclonal Antibody; anti-RPOB antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	E coli
Clonality	Monoclonal
Isotype	IgG
Clone Number	17r97
Purity/Purification	Affinity-chromatography
Form/Format	Liquid; Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol, 0.4-0.5mg/ml BSA.
Concentration	Actual concentration vary by lot. Use suggested dilution ratio to decide dilution procedure. (varies by lot)
Applicable Applications for anti-RPOB antibody	IP (Immunoprecipitation), WB (Western Blot)
Immunogen	A synthesized peptide derived from human RNA polymerase beta
Preparation and Storage	Store at -20 degree C for one year. For short term storage and frequent use, store at 4 degree C for up to one month. Avoid repeated freeze-thaw cycles.

IMAGES



WB (Western Blot)

Western blot analysis of RNA polymerase beta expression in E Coli lysate.

ADDITIONAL INFORMATION

Product Categories/Family for anti-RPOB antibody	Primary Antibodies, Rabbit Monoclonal Antibodies
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NCBI AND UNIPROT INFORMATION

NCBI GI #	16131817
NCBI GeneID	948488
NCBI Accession #	NP_418414.1

NCBI GenBank Nucleotide #	NC_000913.3
UniProt Accession #	P0A8V2; P00575; P00576; P78242; Q2M8S3
NCBI Official Full Name	RNA polymerase, beta subunit
NCBI Official Symbol	rpoB
NCBI Official Synonym Symbols	ECK3978; ftsR; groN; JW3950; mbrD?; nitB; rif; ron; sdgB; stl; stv; tabD; tabG
NCBI Protein Information	RNA polymerase, beta subunit
UniProt Protein Name	DNA-directed RNA polymerase subunit beta
UniProt Gene Name	rpoB
UniProt Synonym Gene Names	groN; nitB; rif; ron; stl; stv; tabD; RNAP subunit beta

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://stage.aaabiotech.com/monoclonal/rna-polymerase-beta-antibody-clone-17r97-immunoprecipitation-western-blot-elisa/126960>