

RNA polymerase beta Rabbit mAb

Catalog No: #56264

Package Size: #56264-1 50ul #56264-2 100ul

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Description

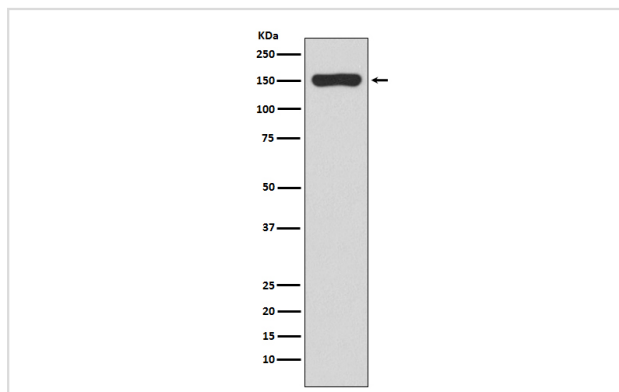
Product Name	RNA polymerase beta Rabbit mAb
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB IP
Species Reactivity	Escherichia coli
Specificity	RNA polymerase beta Antibody detects endogenous levels of total RNA polymerase beta
Immunogen Description	A synthesized peptide derived from Escherichia coli RNA polymerase beta
Other Names	groN; nitB; rif; RNA pol beta; RNA polymerase subunit beta; ron; rpoB; stl; stv; tabD; Transcriptase subunit beta;
Accession No.	Uniprot:P0A8V2
Calculated MW	150kDa
Formulation	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Application Details

WB: 1:500~1:2000

IP: 1:20

Images



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

Product Description

RNA polymerase beta (rpoB) is the β subunit of the bacterial RNA polymerase and is the subunit which possesses the polymerase activity. This protein is a highly conserved enzyme contained by many bacteria and has been reported as a useful marker for studies in bacterial identification and ecology.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.