

Anti-RNA polymerase beta Rabbit Monoclonal Antibody

Catalog # ABO15221

Product Information

Application	WB, IP
Primary Accession	P0A8V2
Host	Rabbit
Isotype	IgG
Clonality	Monoclonal
Format	Liquid
Description	Anti-RNA polymerase beta Rabbit Monoclonal Antibody . Tested in WB, IP applications. This antibody reacts with E.coli.

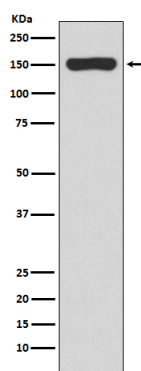
Additional Information

Gene ID	67175019;93777907;948488
Other Names	DNA-directed RNA polymerase subunit beta, RNAP subunit beta, 2.7.7.6, RNA polymerase subunit beta, Transcriptase subunit beta, rpoB, groN, nitB, rif, ron, stl, stv, tabD
Calculated MW	150632
Application Details	WB 1:500-1:2000 IP 1:20
Source	Bacteria
Contents	Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol, 0.4-0.5mg/ml BSA.
Clone Names	Clone: 17r97
Immunogen	A synthesized peptide derived from human RNA polymerase beta
Purification	Affinity-chromatography
Storage	Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.

Protein Information

Name	rpoB
Synonyms	groN, nitB, rif, ron, stl, stv, tabD
Function	DNA-dependent RNA polymerase (RNAP) catalyzes the transcription of DNA into RNA using the four ribonucleoside triphosphates as substrates.

Images



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

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.