

DNA-Directed RNA Polymerases I, II, And III Subunit RPABC5 (POLR2L) Antibody

Catalogue No.: abx123460

DNA-Directed RNA Polymerases I, II, And III Subunit RPABC5 (POLR2L) Antibody is a Rabbit Polyclonal antibody against DNA-Directed RNA Polymerases I, II, And III Subunit RPABC5 (POLR2L). This gene encodes a subunit of RNA polymerase II, the polymerase responsible for synthesizing messenger RNA in eukaryotes. The product of this gene contains four conserved cysteines characteristic of an atypical zinc-binding domain. Like its counterpart in yeast, this subunit may be shared by the other two DNA-directed RNA polymerases. [provided by RefSeq, Jul 2008].

Target:	DNA-Directed RNA Polymerases I, II, And III Subunit RPABC5 (POLR2L)
Clonality:	Polyclonal
Reactivity:	Human
Tested Applications:	ELISA
Host:	Rabbit
Recommended dilutions:	ELISA: 1 µg/ml. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	Recombinant fusion protein containing a sequence corresponding to amino acids 1-67 of human POLR2L.
Isotype:	IgG
Form:	Liquid
Purification:	Purified by affinity chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	P62875 (UniProt , ExPASy)
Gene Symbol:	POLR2L
GeneID:	5441
OMIM:	601189
NCBI Accession:	NP_066951.1

Datasheet

Version: 3.0.0
Revision date: 18 Mar 2025



HGNC: 9199

KEGG: hsa:5441

Ensembl: ENSG00000177700

String: [9606.ENSP00000324124](#)

Molecular Weight: Calculated MW: 8 kDa

Buffer: PBS, pH 7.3, containing 0.02% sodium azide, 50% glycerol.

Concentration: > 0.2 mg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only