

DNAxPAb

Hard-to-Find Antibody

POLR2L DNAxPab

Catalog # H00005441-W01P Size 200 ug

Specification	
Product Description	Rabbit polyclonal antibody raised against a full-length human POLR2L DNA using DNAx™ Immune t echnology.
Technology	DNAx™ Immune
Immunogen	Full-length human DNA
Sequence	MIIPVRCFTCGKIVGNKWEAYLGLLQAEYTEGDALDALGLKRYCCRRMLLAHVDLIEKLLNYAPLEK
Host	Rabbit
Reactivity	Human
Purification	Protein A
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

Western Blot (Transfected lysate)

Protocol Download

- Immunofluorescence (Transfected cell)
- Flow Cytometry (Transfected cell)



Gene Info — POLR2L	
Entrez GenelD	<u>5441</u>
GeneBank Accession#	<u>NM_021128.3</u>
Protein Accession#	NP_066951.1
Gene Name	POLR2L
Gene Alias	RBP10, RPABC5, RPB10, RPB10beta, RPB7.6, hRPB7.6, hsRPB10b
Gene Description	polymerase (RNA) II (DNA directed) polypeptide L, 7.6kDa
Omim ID	601189
Gene Ontology	Hyperlink
Gene Summary	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 chara cteristic of an atypical zinc-binding domain. Like its counterpart in yeast, this subunit may be shar ed by the other two DNA-directed RNA polymerases. [provided by RefSeq
Other Designations	DNA directed RNA polymerase II polypeptide L polymerase (RNA) II (DNA directed) polypeptide L (7.6kD)

Pathway

- Metabolic pathways
- Purine metabolism
- Pyrimidine metabolism
- RNA polymerase