

POLR2J1 Polyclonal Antibody

Description

Product type	Primary Antibody
Code	BT-AP07319
Host	Rabbit
Isotype	IgG
Size	20ul, 50ul, 100ul
Immunogen	The antiserum was produced against synthesized peptide derived from human RPB11. AA range:10-59
Mol wt	13293
Species reactivity	Human, Mouse
Clonality	Polyclonal
Recommended application	WB, ELISA
Concentration	1 mg/ml
Full name	POLR2J1 Antibody
Synonyms	POLR2J; POLR2J1; DNA-directed RNA polymerase II subunit RPB11-a; RNA polymerase II subunit B11-a; RPB11a; DNA-directed RNA polymerase II subunit J-1; RNA polymerase II 13.3 kDa subunit

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

Background

POLR2J (RNA polymerase II subunit J) encodes a subunit of RNA polymerase II, the polymerase responsible for synthesizing messenger RNA in eukaryotes. The product of POLR2J exists as a heterodimer with another polymerase subunit; together they form a core subassembly unit of the polymerase. Two similar genes are located nearby on chromosome 7q22 and a pseudogene is found on chromosome 7p13.

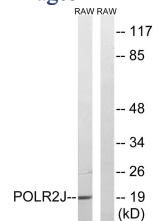
Recommended Dilution

WB: 1: 500 - 1: 2000

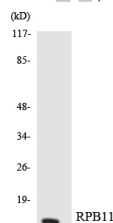
ELISA: 1: 40000

Not yet tested in other applications.

Images



Western blot analysis of the lysates from HeLa cells using RPB11 antibody.



Storage

-20°C for one year

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