

**Anti-POLR2C Rabbit Monoclonal Antibody**  
Catalog # ABO15715**Specification****Anti-POLR2C Rabbit Monoclonal Antibody - Product Information**

Application	WB, IHC
Primary Accession	<a href="#">P19387</a>
Host	Rabbit
Isotype	IgG
Reactivity	Rat, Human, Mouse
Clonality	Monoclonal
Format	Liquid

**Description**

Anti-POLR2C Rabbit Monoclonal Antibody . Tested in WB, IHC applications. This antibody reacts with Human, Mouse, Rat.

**Anti-POLR2C Rabbit Monoclonal Antibody - Additional Information**

**Gene ID** 5432

**Other Names**

DNA-directed RNA polymerase II subunit RPB3, RNA polymerase II subunit 3, RNA polymerase II subunit B3, DNA-directed RNA polymerase II 33 kDa polypeptide, RPB33, DNA-directed RNA polymerase II subunit C, RPB31, POLR2C ([HGNC:9189](http://www.genenames.org/cgi-bin/gene_symbol_report?hgnc_id=9189))

**Calculated MW**

33 kDa KDa

**Application Details**

WB 1:1000-1:5000<br>IHC 1:50-1:200

**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.

**Immunogen**

A synthesized peptide derived from human POLR2C

**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.**

**Anti-POLR2C Rabbit Monoclonal Antibody - Protein Information**

**Name** POLR2C ([HGNC:9189](#))

**Function**

Core component of RNA polymerase II (Pol II), a DNA-dependent RNA polymerase which synthesizes mRNA precursors and many functional non-coding RNAs using the four ribonucleoside triphosphates as substrates.

**Cellular Location**

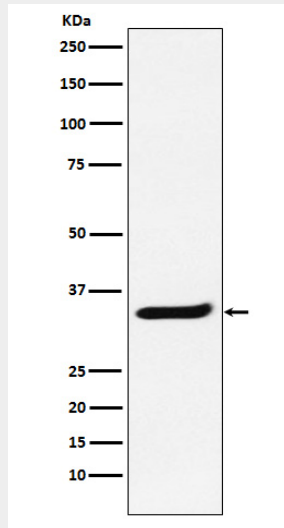
Nucleus.

**Anti-POLR2C Rabbit Monoclonal Antibody - Protocols**

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

**Anti-POLR2C Rabbit Monoclonal Antibody - Images**



Western blot analysis of POLR2C expression in Jurkat cell lysate.