

## Datasheet for ABIN2947060

### **POLA2 ELISA Kit**



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#### Overview

Quantity:	96 tests
Target:	POLA2
Reactivity:	Rat
Method Type:	Sandwich ELISA
Detection Range:	0.156 mg/mL - 10 mg/mL
Minimum Detection Limit:	0.156 mg/mL
Application:	ELISA

#### Product Details

Purpose:	Rat DNA polymerase alpha subunit B ELISA Kit is an ELISA kit against Rat DNA polymerase alpha subunit B (Pola2).
Sample Type:	Plasma, Serum
Analytical Method:	Quantitative
Detection Method:	Colorimetric

#### Target Details

Target:	POLA2
Alternative Name:	DNA Polymerase alpha Subunit B ( <a href="#">POLA2 Products</a> )
Pathways:	<a href="#">Telomere Maintenance</a> , <a href="#">Mitotic G1-G1/S Phases</a> , <a href="#">DNA Replication</a> , <a href="#">Protein targeting to Nucleus</a> , <a href="#">Synthesis of DNA</a> , <a href="#">SARS-CoV-2 Protein Interactome</a>

## Application Details

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**Application Notes:**                      **Stability:** The stability of the kit is determined by the rate of activity loss. The loss rate is less than 5 % within the expiration date under appropriate storage conditions. To minimize performance fluctuations, operation procedures and lab conditions should be strictly controlled. It is also strongly suggested that the whole assay is performed by the same user throughout.

**Recommended dilutions:** Optimal dilutions/concentrations should be determined by the end user.

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**Plate:**    Pre-coated

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**Restrictions:**                                      For Research Use only

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## Handling

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**Storage:**    4 °C/-20 °C

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**Storage Comment:**                                      Upon receipt, store the kit according to the storage instruction in the kit's manual.

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**Expiry Date:**    6 months

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