# **Product Datasheet**

# RNA Polymerase II/POLR2A [p Thr4] Antibody [PE] NBP1-49546PE

Unit Size: 0.1 ml

Store at 4C in the dark.

www.novusbio.com



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Updated 10/31/2023 v.20.1

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### NBP1-49546PE

**Application Notes** 

RNA Polymerase II/POLR2A [p Thr4] Antibody [PE]

RNA Polymerase II/POLRZA [P TIII4] Antibody [PE]	
Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	PE
Purity	Immunogen affinity purified
Buffer	PBS
Product Description	
Host	Rabbit
Gene ID	5430
Gene Symbol	POLR2A
Species	Human, Chicken, Drosophila, Yeast
Specificity/Sensitivity	This antibody is specific for the phosphorylated Threonine found in position 4 of the RNA polymerase II CTD heptad.
Immunogen	A synthetic peptide made to a phosphorylated Threonine (position 4) of the CTD heptad in the human RNA polymerase II protein [UniProt P24928]
Product Application Details	
Applications	Western Blot, Dot Blot
Recommended Dilutions	Western Blot, Dot Blot

Optimal dilution of this antibody should be experimentally determined.





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# **Products Related to NBP1-49546PE**

NBP2-24983 Rabbit IgG Isotype Control [PE]

H00005430-Q01-10ug Recombinant Human RNA Polymerase II/POLR2A GST (N-Term)

Protein

H00006908-Q01-10ug Recombinant Human TATA binding protein TBP GST (N-Term) Protein

NBP1-87785PEP RNA Polymerase II/POLR2A Recombinant Protein Antigen

#### Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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