

Product Datasheet

RNA Polymerase II/POLR2A [p Thr4] Antibody [Janelia Fluor® 549] NBP1-49546JF549

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP1-49546JF549

RNA Polymerase II/POLR2A [p Thr4] Antibody [Janelia Fluor® 549]

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	Janelia Fluor 549
Purity	Immunogen affinity purified
Buffer	50mM Sodium Borate
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]
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, Dot Blot
Recommended Dilutions	Western Blot, Dot Blot
Application Notes	Optimal dilution of this antibody should be experimentally determined.



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Products Related to NBP1-49546JF549

NBP2-24891JF549	Rabbit IgG Isotype Control [Janelia Fluor 549]
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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