

Product Datasheet

RNA Polymerase II/POLR2A [p Ser5] Antibody (CTD 4H8) [DyLight 594] NBP2-50274DL594

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP2-50274DL594

RNA Polymerase II/POLR2A [p Ser5] Antibody (CTD 4H8) [DyLight 594]

| 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 | Monoclonal |
| Clone | CTD 4H8 |
| Preservative | 0.05% Sodium Azide |
| Isotype | IgG1 |
| Conjugate | DyLight 594 |
| Purity | Protein A purified |
| Buffer | 50mM Sodium Borate |
| Product Description | |
| Host | Mouse |
| Gene ID | 5430 |
| Gene Symbol | POLR2A |
| Species | Human, Yeast |
| Reactivity Notes | Saccharomyces cerevisiae |
| Specificity/Sensitivity | Please note that this antibody detects both unphosphorylated and phosphorylated forms of the protein. |
| Immunogen | Peptide: 10 repeats of synthetic peptide YSPTSPS using chemically synthesized phospho-Ser5 |
| Notes | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries. |
| Product Application Details | |
| Applications | Western Blot, ELISA, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunoprecipitation, Chromatin Immunoprecipitation (ChIP), Chromatin Immunoprecipitation Sequencing, CyTOF-ready |
| Recommended Dilutions | Western Blot, Flow Cytometry, ELISA, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, Chromatin Immunoprecipitation (ChIP), CyTOF-ready, Chromatin Immunoprecipitation Sequencing |
| Application Notes | Optimal dilution of this antibody should be experimentally determined. |





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Products Related to NBP2-50274DL594

| | |
|--------------------|---|
| NBP1-97005DL594 | Mouse IgG1 Isotype Control (MG1) [DyLight 594] |
| 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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