# **Product Datasheet**

# alpha Tubulin Antibody (YOL1/34) [DyLight 550] NB100-1639R-0.25ml

Unit Size: 0.25 ml

Store at 4C in the dark.

www.novusbio.com



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Updated 10/23/2024 v.20.1

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## NB100-1639R-0.25ml

alpha Tubulin Antibody (YOL1/34) [DyLight 550]

| alpha Tubulin Antibody (YOL1/34) [DyLight 550]  |  |
|---|--|
|   |  |
| 0.25 ml   |  |
| Please see the vial label for concentration. If unlisted please contact technical services.   |  |
| Store at 4C in the dark.  |  |
| Monoclonal  |  |
| YOL1/34   |  |
| 0.05% Sodium Azide  |  |
| IgG2a   |  |
| DyLight 550   |  |
| Protein G purified  |  |
| 50mM Sodium Borate  |  |
|   |  |
| Rat   |  |
| 7846  |  |
| TUBA1A  |  |
| Human, Mouse, Rat, Drosophila, Fungi, Yeast   |  |
| Cross reacts with Arabidopsis, Saccharomyces, Platyzoma, Ashbya, and Naegleria. Based on sequence similarity, is expected to react with: Birds and Mammals.   |  |
| Microtubule Marker  |  |
| This alpha Tubulin Antibody (YOL1/34) detects an epitope on alpha tubulin between the amino acids 414-422. It has a higher affinity for fixed microtubules (formaldehyde or glutaraldehyde) than native microtubules when performing IHC. |  |
| This alpha Tubulin Antibody (YOL1/34) was made from yeast tubulin.  |  |
| DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.   |  |
|   |  |
| Western Blot, ELISA, Flow Cytometry, Flow (Intracellular), Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen, Radioimmunoassay   |  |
|   |  |
| Western Blot, Flow Cytometry, ELISA, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Frozen, Radioimmunoassay, Flow (Intracellular)   |  |
|   |  |





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# Products Related to NB100-1639R-0.25ml

H00007846-Q01-10ug Recombinant Human alpha Tubulin GST (N-Term) Protein

DPLG70 PLA2G7/PAF-AH/Lp-PLA2 [HRP]

NBL1-17427 alpha Tubulin Overexpression Lysate

NB600-501 beta-Actin Antibody (AC-15)

#### 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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