

Product Datasheet

alpha Tubulin Antibody (TU-01) [DyLight 650] NB500-333C

Unit Size: 0.1 ml

Store at 4C in the dark.

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NB500-333C

alpha Tubulin Antibody (TU-01) [DyLight 650]

| 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 | TU-01 |
| Preservative | 0.05% Sodium Azide |
| Isotype | IgG1 |
| Conjugate | DyLight 650 |
| Purity | Protein A or G purified |
| Buffer | 50mM Sodium Borate |
| Product Description | |
| Host | Mouse |
| Gene ID | 7846 |
| Gene Symbol | TUBA1A |
| Species | Human, Mouse, Rat, Porcine, Mammal, Plant, Turkey, Yeast |
| Reactivity Notes | Plant reactivity reported in scientific literature (PMID: 26594217). |
| Marker | Microtubule Marker |
| Specificity/Sensitivity | This alpha Tubulin Antibody (TU-01) recognizes the defined epitope (aa 65-97) on N-terminal structural domain of alpha tubulin. |
| Immunogen | This alpha Tubulin Antibody (TU-01) was developed against a fraction of tubulin purified from pig brain by two cycles of polymerization-depolymerization. |
| Notes | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries. |
| Product Application Details | |
| Applications | Western Blot, Flow Cytometry, Flow (Intracellular), Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation |
| Recommended Dilutions | Western Blot, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunoprecipitation, Immunohistochemistry-Paraffin, Flow (Intracellular) |
| Application Notes | Optimal dilution of this antibody should be experimentally determined. |





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Products Related to NB500-333C

| | |
|--------------------|--|
| NBP1-97005C | Mouse IgG1 Isotype Control (MG1) [DyLight 650] |
| H00007846-Q01-10ug | Recombinant Human alpha Tubulin GST (N-Term) Protein |
| DPLG70 | PLA2G7/PAF-AH/Lp-PLA2 [HRP] |
| NBL1-17427 | alpha Tubulin Overexpression Lysate |

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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