

Product Datasheet

gamma Tubulin Antibody (TU-30) [Janelia Fluor® 669] NB500-574JF669

Unit Size: 0.1 ml

Store at 4C in the dark.

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NB500-574JF669

gamma Tubulin Antibody (TU-30) [Janelia Fluor® 669]

| 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-30 |
| Preservative | 0.05% Sodium Azide |
| Isotype | IgG1 |
| Conjugate | Janelia Fluor 669 |
| Purity | Protein A purified |
| Buffer | 50mM Sodium Borate |
| Product Description | |
| Host | Mouse |
| Gene ID | 7283 |
| Gene Symbol | TUBG1 |
| Species | Human, Mouse, Rat, Porcine, Bovine, Chicken, Plant, Protozoa |
| Reactivity Notes | Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Mouse-On-Mouse blocking reagent may be needed for IHC and ICC experiments to reduce high background signal. You can find these reagents under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical Support if you have any questions. |
| Marker | Centrosome Marker |
| Specificity/Sensitivity | The antibody TU-30 recognizes C-terminal peptide sequence EYHAATRPDYISWGTV (aa 434-449) of gamma-tubulin, a 48 kDa structural constituent of cytoskeleton and microtubule organizing center (MTOC). |
| Immunogen | C-terminal peptide of gamma-tubulin conjugated to KLH. |
| Notes | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus. |
| Product Application Details | |
| Applications | Western Blot, Flow Cytometry, Flow (Intracellular), Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin |
| Recommended Dilutions | Western Blot, Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin, Flow (Intracellular) |
| Application Notes | Optimal dilution of this antibody should be experimentally determined. |





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Products Related to NB500-574JF669

| | |
|------------------|--|
| NBP1-72534-100ug | Recombinant Human gamma Tubulin His Protein |
| DY453-05 | CXCL1/GRO alpha/KC/CINC-1 [Biotin] |
| NBL1-17444 | gamma Tubulin Overexpression Lysate |
| MAB1195 | beta-III Tubulin Antibody (TuJ-1) [Unconjugated] - Neuron-Specific |

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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