Product Datasheet

GFP Antibody (454505) [Janelia Fluor® 669] FAB42401JF669

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 10/15/2024 v.20.1

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FAB42401JF669

Application Notes

GFP Antibody (454505) [Janelia Fluor® 669]

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| 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 | 454505 |
| Preservative | 0.05% Sodium Azide |
| Isotype | IgG1 |
| Conjugate | Janelia Fluor 669 |
| Purity | Protein A or G purified |
| Buffer | 50mM Sodium Borate |
| Product Description | |
| Host | Mouse |
| Gene Symbol | GFP |
| Species | Multi-Species |
| Specificity/Sensitivity | Stains eGFP transfectants but not irrelevant transfectants in flow cytometry. Detects recombinant GFPuv in Western blots. For optimal Western blot results, we recommend R&D Systems Goat Anti-GFP Antigen Affinity-purified Polyclonal Antibody (Catalog # AF4240) or Novus Biologicals Mouse Anti-GFP Monoclonal Antibody (Catalog # NBP2-2211). |
| Immunogen | E. coli-derived recombinant GFPuv Ser2-Lys238 Accession # P42212 |
| Notes | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus. |
| Product Application Details | |
| Applications | Immunoprecipitation, CyTOF-ready, Immunocytochemistry, Intracellular Staining by Flow Cytometry |
| Recommended Dilutions | Immunoprecipitation, Intracellular Staining by Flow Cytometry, Immunocytochemistry, CyTOF-ready |
| | |



Optimal dilution of this antibody should be experimentally determined.



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Products Related to FAB42401JF669

NB100-56401PEP GFP Antibody Blocking Peptide
NBC1-22949 Recombinant GFP Protein

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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