# **Product Datasheet**

# Luciferase Antibody (965853) [Janelia Fluor® 525] FAB100261JF525

Unit Size: 0.1 ml

Store at 4C in the dark.

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# FAB100261JF525

Luciferase Antibody (965853) [Janelia Fluor® 525]

| Luciferase Antibody (965853) [Janelia Fluor® 525] |  |
|---|--|
| 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   | 965853   |
| Preservative                                      | 0.05% Sodium Azide   |
| Isotype   | lgG2a  |
| Conjugate   | Janelia Fluor 525  |
| Purity  | Protein A or G purified from hybridoma culture supernatant   |
| Buffer  | 50mM Sodium Borate   |
| Product Description                               |  |
| Host  | Mouse  |
| Species   | Multi-Species  |
| Specificity/Sensitivity                           | Detects NanoLuc® (Nluc) Luciferase in direct ELISAs. In Western blots, no cross-reactivity with Large BiT is observed. |
| Immunogen   | Synthetic peptide for NanoLuc® (Nluc) Luciferase   |
| Notes   | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.                                  |
| Product Application Details                       |  |
| Applications                                      | Western Blot   |
| Recommended Dilutions                             | Western Blot   |
|   |  |

| <b>Product Application Details</b> |  |
|------------------------------------|--|
| Applications                       | Western Blot   |
| Recommended Dilutions              | Western Blot   |
| Application Notes                  | Optimal dilution of this antibody should be experimentally determined. |





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## **Products Related to FAB100261JF525**

NBP1-48355-0.1mg Recombinant Firefly Luciferase His Protein

NBP2-59648-20ug Recombinant Renilla reniformis Luciferase His (N-Term) 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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