

Product Datasheet

Luciferase Antibody (Luci 21 1-107) [PE/Cy7] NB600-307PECY7

Unit Size: 0.1 ml

Store at 4C in the dark. Do not freeze.

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NB600-307PECY7

Luciferase Antibody (Luci 21 1-107) [PE/Cy7]

| 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. Do not freeze. |
| Clonality | Monoclonal |
| Clone | Luci 21 1-107 |
| Preservative | 0.05% Sodium Azide |
| Isotype | IgG1 Kappa |
| Conjugate | PE/Cy7 |
| Purity | Protein A or G purified |
| Buffer | PBS |
| Product Description | |
| Host | Mouse |
| Species | Firefly |
| Reactivity Notes | Photinus pyralis (North American firefly). |
| Specificity/Sensitivity | This Luciferase Antibody (Luci 21 1-107) is specific for Luciferase, recognizing a peptide consisting of the first 258 amino acids. Further epitope mapping has not been done at this time. |
| Immunogen | This Luciferase Antibody (Luci 21 1-107) was developed against luciferase protein from Photinus pyralis (North American firefly). [UniProt# P08659]. |
| Product Application Details | |
| Applications | Western Blot, Immunohistochemistry-Paraffin, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen |
| Recommended Dilutions | Western Blot, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin, Immunohistochemistry-Frozen |
| Application Notes | Optimal dilution of this antibody should be experimentally determined. |





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Products Related to NB600-307PECY7

| | |
|------------------|--|
| 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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