Product Datasheet

Nitrotyrosine Antibody (EM-30) [DyLight 350] NBP1-96130UV

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP1-96130UV

Application Notes

Nitrotyrosine Antibody (EM-30) [DyLight 350]

| Nitrotyrosine Antibody (EM-30) [DyLight 350] | |
|--|---|
| 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 | EM-30 |
| Preservative | 0.05% Sodium Azide |
| Isotype | IgG1 |
| Conjugate | DyLight 350 |
| Purity | Protein A or G purified |
| Buffer | 50mM Sodium Borate |
| Product Description | |
| Host | Mouse |
| Species | Human, Mouse, Non-species specific |
| Reactivity Notes | This antibody reacts to large number of species. Use in Mouse reported in secitific publication PMID: 32793221 |
| Specificity/Sensitivity | The antibody EM-30 detects nitrotyrosine group in biological material. It can be used as a marker for peroxynitrite formation in particular tissues |
| Immunogen | NO2-Tyr-CH2-Thyroglobulin |
| Notes | |
| | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries. |
| Product Application Details | |
| Applications | Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry-Paraffin |
| Recommended Dilutions | Western Blot, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin, Immunohistochemistry- Frozen |
| | |



Optimal dilution of this antibody should be experimentally determined.



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Products Related to NBP1-96130UV

NBP1-97005UV

Mouse IgG1 Isotype Control (MG1) [DyLight 350]

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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