Product Datasheet

AlphaA Crystallin/CRYAA Antibody (OTI3B12) [DyLight 488] NBP2-70450G

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 10/23/2024 v.20.1

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NBP2-70450G

AlphaA Crystallin/CRYAA Antibody (OTI3B12) [DyLight 488]

| AlphaA Crystallin/CK rAA Antibody (OTISB12) [DyEight 400] | |
|---|---|
| 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 | OTI3B12 |
| Preservative | 0.05% Sodium Azide |
| Isotype | lgG2b |
| Conjugate | DyLight 488 |
| Purity | Immunogen affinity purified |
| Buffer | 50mM Sodium Borate |
| Product Description | |
| Host | Mouse |
| Gene ID | 1409 |
| Gene Symbol | CRYAA |
| Species | Human, Mouse, Rat |
| 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. |
| Immunogen | Full length recombinant protein of human AlphaA Crystallin/CRYAA (NP_000385) produced in HEK293T cells. |
| Notes | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries. |
| Product Application Details | |
| Applications | Western Blot, Immunocytochemistry/ Immunofluorescence, Immunofluorescence |
| Recommended Dilutions | Western Blot, Immunocytochemistry/ Immunofluorescence, Immunofluorescence |
| | |

| Product Application Details | |
|------------------------------------|---|
| Applications | Western Blot, Immunocytochemistry/ Immunofluorescence, Immunofluorescence |
| Recommended Dilutions | Western Blot, Immunocytochemistry/ Immunofluorescence, Immunofluorescence |
| Application Notes | Optimal dilution of this antibody should be experimentally determined. |





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Products Related to NBP2-70450G

NBP2-27231G Mouse IgG2b Isotype Control (MPC-11) [DyLight 488]

NBC1-18351 Recombinant Human AlphaA Crystallin/CRYAA Protein

664-LI-025 LIGHT/TNFSF14 [Unconjugated]

NBP2-10665 AlphaA Crystallin/CRYAA Overexpression Lysate

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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