

Product Datasheet

Agrin Antibody (AGR 131) [DyLight 755] NB110-11069IR

Unit Size: 0.1 ml

Store at 4C in the dark.

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NB110-11069IR

Agrin Antibody (AGR 131) [DyLight 755]

| 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 | AGR 131 |
| Preservative | 0.05% Sodium Azide |
| Isotype | IgG2 Alpha |
| Conjugate | DyLight 755 |
| Purity | Protein G purified |
| Buffer | 50mM Sodium Borate |
| Product Description | |
| Host | Mouse |
| Gene ID | 375790 |
| Gene Symbol | AGRN |
| Species | 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. |
| Specificity/Sensitivity | detects all isoforms of agrin. This recognizes all N1 isoforms but, consistent with the epitope mapping investigations, fails to see the N4 protein. Furthermore, the will detect the X, Y and Z splice variants. |
| Immunogen | Recombinant rat agrin (C-terminal fragment). |
| Notes | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries. |
| Product Application Details | |
| Applications | Western Blot, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Microarray |
| Recommended Dilutions | Western Blot, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin, Microarray |
| Application Notes | Optimal dilution of this antibody should be experimentally determined. |



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Products Related to NB110-11069IR

| | |
|---------------|-----------------------------------|
| NBP1-90209PEP | Agrin Recombinant Protein Antigen |
| 396-HB-050 | Neuregulin-1 beta 1/NRG1 beta 1 |
| 550-AG-100 | Agrin [Unconjugated] |
| NBP1-47386 | CD44 Antibody (8E2F3) - BSA Free |

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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