

Product Datasheet

NMDAR2A Antibody NBP2-19550

Unit Size: 0.1 ml

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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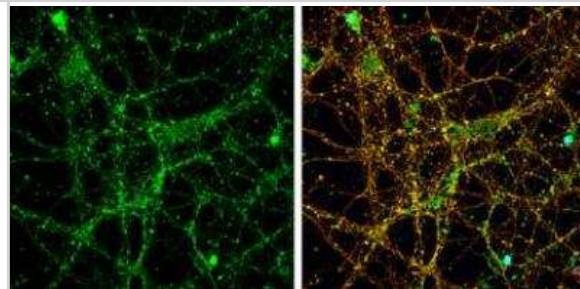
NBP2-19550**NMDAR2A Antibody**

| Product Information | |
|------------------------------------|---|
| Unit Size | 0.1 ml |
| Concentration | Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services. |
| Storage | Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles. |
| Clonality | Polyclonal |
| Preservative | 0.01% Thimerosal |
| Isotype | IgG |
| Purity | Antigen Affinity-purified |
| Buffer | 0.1M Tris (pH 7), 0.1M Glycine, 20% Glycerol |
| Target Molecular Weight | 165 kDa |
| Product Description | |
| Host | Rabbit |
| Gene ID | 2903 |
| Gene Symbol | GRIN2A |
| Species | Human, Rat |
| Reactivity Notes | Chimpanzee (98%). |
| Immunogen | Recombinant protein encompassing a sequence within the C-terminus region of human NMDAR2A. The exact sequence is proprietary. |
| Product Application Details | |
| Applications | Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin |
| Recommended Dilutions | Immunohistochemistry 1:100-1:1000, Immunocytochemistry/ Immunofluorescence 1:100-1:1000, Immunohistochemistry-Paraffin 1:100-1:1000 |

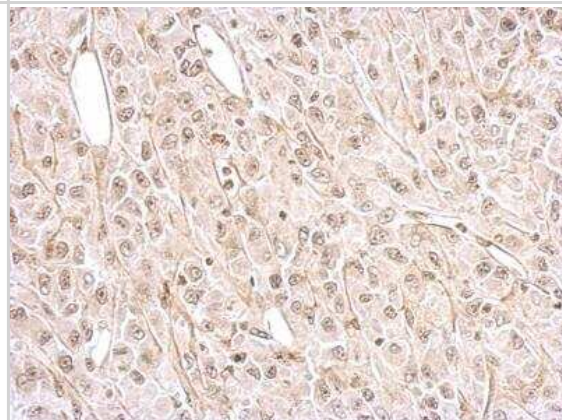


Images

Immunocytochemistry/Immunofluorescence: NMDAR2A Antibody [NBP2-19550] - NMDAR2A antibody [C1C2], Internal detects NMDAR2A protein by immunofluorescent analysis. Sample: DIV14 rat E18 primary cortical neurons were fixed in 4% paraformaldehyde at RT for 15 min. Green: NMDAR2A protein stained by NMDAR2A antibody [C1C2], Internal diluted at 1:500. Red: beta Tubulin 3/ Tuj1, stained by beta Tubulin 3/ Tuj1 antibody [GT1338] diluted at 1:500. Blue: Fluoroshield with DAPI.



Immunohistochemistry-Paraffin: NMDAR2A Antibody [NBP2-19550] - Paraffin-embedded U87 xenograft. NMDAR2A antibody [C1C2], Internal dilution: 1:500.





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Products Related to NBP2-19550

| | |
|------------|---|
| HAF008 | Goat anti-Rabbit IgG Secondary Antibody [HRP] |
| NB7160 | Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP] |
| NBP2-24891 | Rabbit IgG Isotype Control |
| DBD00 | BDNF [HRP] |

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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