

Product Datasheet

GAP-43 Antibody [mFluor Violet 500 SE] NB300-143MFV500

Unit Size: 0.1 ml

Store at 4C in the dark.

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NB300-143MFV500

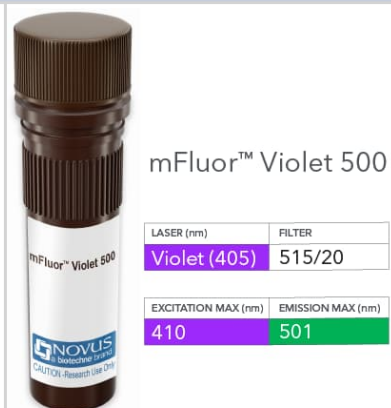
GAP-43 Antibody [mFluor Violet 500 SE]

| 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 | Polyclonal |
| Preservative | 0.05% Sodium Azide |
| Conjugate | mFluor Violet 500 SE |
| Purity | Immunogen affinity purified |
| Buffer | 50mM Sodium Borate |
| Product Description | |
| Host | Rabbit |
| Gene ID | 2596 |
| Gene Symbol | GAP43 |
| Species | Human, Mouse, Rat, Porcine, Bovine, Canine, Chicken, Drosophila, Equine, Primate |
| Reactivity Notes | Reactivity to Canine, Chicken, and Primate reported in scientific literature (PMID: 30647968, 30819546, and 24249398 respectively). Drosophila reactivity reported in scientific literature (PMID: 30819546). |
| Marker | Neuronal Marker |
| Immunogen | C-terminal peptide of rodent GAP43, KEDPEADQEHA coupled to KLH. |
| Notes | mFluor(TM) is a trademark of AAT Bioquest, Inc. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet. |
| Product Application Details | |
| Applications | Western Blot, Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry-Paraffin |
| Recommended Dilutions | Western Blot, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin, Immunohistochemistry-Frozen |
| Application Notes | Optimal dilution of this antibody should be experimentally determined. |



Images

GAP-43 Antibody [mFluor Violet 500 SE] - Vial of mFluor Violet 500 conjugated antibody. mFluor Violet 500 is optimally excited at 410 nm by the Violet laser (405 nm) and has an emission maximum of 501 nm.





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Products Related to NB300-143MFV500

| | |
|-----------------|--------------------------------------|
| NBP2-53033-20ug | Recombinant Human GAP-43 His Protein |
| DBD00 | BDNF [HRP] |
| NBP2-04214 | GAP-43 Overexpression Lysate |
| NB300-109 | Tyrosine Hydroxylase Antibody |

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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