## **Product Datasheet**

### Neurofibromin 1 Antibody [FITC] NB100-418F

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NB100-418F

Neurofibromin 1 Antibody [FITC]

| 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  |
| Isotype                     | IgG   |
| Conjugate                   | FITC  |
| Purity                      | Immunogen affinity purified   |
| Buffer                      | PBS   |
| Product Description         |   |
| Host                        | Rabbit  |
| Gene ID                     | 4763  |
| Gene Symbol                 | NF1   |
| Species                     | Human, Mouse, C. elegans  |
| Reactivity Notes            | C. elegans reactivity reported in scientific literature (PMID: 30929290).   |
| Immunogen                   | The immunogen recognized by this antibody maps to a region between residue 2760 and the C-terminus (residue 2818) of human Neurofibromin 1 using the numbering given in entry NP_000258.1 (GeneID 4763) |
| Product Application Details |   |
| Applications                | Immunocytochemistry/Immunofluorescence, Immunoprecipitation, Knockdown Validated  |
| Recommended Dilutions       | Immunocytochemistry/Immunofluorescence, Immunoprecipitation, Knockdown Validated  |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.  |





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#### Products Related to NB100-418F

| NBP2-24892         | Rabbit IgG Isotype Control [FITC]                      |
|--------------------|--|
| NB300-155PEP       | Neurofibromin 1 Antibody Blocking Peptide              |
| DPSG10             | PSG1 [HRP]   |
| H00004763-Q01-10ug | Recombinant Human Neurofibromin 1 GST (N-Term) Protein |
|                    |  |

#### 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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