

# Product Datasheet

## NuMA Antibody (12A11)

### NBP3-26451-100ul

Unit Size: 100 ul

Store at -20 to -70C. Avoid freeze-thaw cycles.

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**NBP3-26451-100ul**

NuMA Antibody (12A11)

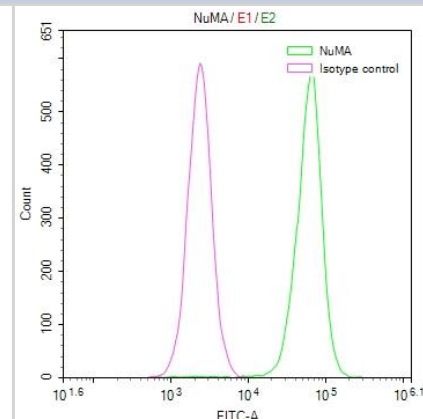
| Product Information |                                                                                             |
|---------------------|---------------------------------------------------------------------------------------------|
| Unit Size           | 100 ul                                                                                      |
| Concentration       | Please see the vial label for concentration. If unlisted please contact technical services. |
| Storage             | Store at -20 to -70C. Avoid freeze-thaw cycles.                                             |
| Clonality           | Monoclonal                                                                                  |
| Clone               | 12A11                                                                                       |
| Preservative        | 0.02% Sodium Azide                                                                          |
| Isotype             | IgG                                                                                         |
| Purity              | Affinity purified                                                                           |
| Buffer              | PBS, pH 7.4, 150mM NaCl, and 50% glycerol                                                   |

| Product Description |                                                                |
|---------------------|----------------------------------------------------------------|
| Host                | Rabbit                                                         |
| Gene ID             | 4926                                                           |
| Gene Symbol         | NUMA1                                                          |
| Species             | Human                                                          |
| Immunogen           | A synthesized peptide derived from Human NuMA [UniProt Q14980] |

| Product Application Details |                                  |
|-----------------------------|----------------------------------|
| Applications                | ELISA, Flow Cytometry            |
| Recommended Dilutions       | Flow Cytometry 1:50-1:200, ELISA |

**Images**

Flow Cytometry: NuMA Antibody (12A11) [NBP3-26451] - Overlay Peak curve showing Hela cells stained with NuMA Antibody (12A11) (red line) at 1:50. The cells were fixed in 4% formaldehyde and permeated by 0.2% Triton X-100. Then 10% normal goat serum to block non-specific protein-protein interactions followed by the antibody (1ug/1\*10<sup>6</sup> cells) for 45min at 4C. The secondary antibody used was FITC-conjugated Goat Anti-rabbit IgG (H+L) at 1:200 dilution for 35min at 4C. Control antibody (green line) was rabbit IgG (1ug/1\*10<sup>6</sup> cells) used under the same conditions. Acquisition of >10,000 events was performed.





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### **Products Related to NBP3-26451-100ul**

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|                    |                                                     |
|--------------------|-----------------------------------------------------|
| HAF008             | Goat anti-Rabbit IgG Secondary Antibody [HRP]       |
| NB7160             | Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP] |
| NBP2-24891         | Rabbit IgG Isotype Control                          |
| H00004926-Q01-10ug | Recombinant Human NuMA GST (N-Term) Protein         |

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### **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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