

# Product Datasheet

## NucA nuclease Antibody (2404D) [Janelia Fluor® 525] FAB100632JF525

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB100632JF525**

NucA nuclease Antibody (2404D) [Janelia Fluor® 525]

| 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               | 2404D                                                                                       |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG                                                                                         |
| Conjugate           | Janelia Fluor 525                                                                           |
| Purity              | Protein A or G purified from cell culture supernatant                                       |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description     |                                                                                                             |
|-------------------------|-------------------------------------------------------------------------------------------------------------|
| Host                    | Rabbit                                                                                                      |
| Gene ID                 | 233874471                                                                                                   |
| Species                 | Multi-Species                                                                                               |
| Specificity/Sensitivity | Detects NucA nuclease in direct ELISAs.                                                                     |
| Immunogen               | <i>E. coli</i> -derived <i>S. marcescens</i> recombinant NucA nuclease<br>Met1-Asn266<br>Accession # P13717 |
| Notes                   | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.                       |

| Product Application Details |                                                                        |
|-----------------------------|------------------------------------------------------------------------|
| Applications                | Western Blot, ELISA                                                    |
| Recommended Dilutions       | Western Blot, ELISA                                                    |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined. |





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### **Products Related to FAB100632JF525**

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|                 |                                                |
|-----------------|------------------------------------------------|
| NBP2-24891JF525 | Rabbit IgG Isotype Control [Janelia Fluor 525] |
| 10038-NAB-020   | NucA nuclease [Unconjugated]                   |

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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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