

# Product Datasheet

## Alpha Fodrin Antibody [Janelia Fluor® 646] NB100-60441JF646

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NB100-60441JF646**

Alpha Fodrin Antibody [Janelia Fluor® 646]

| 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                   | Janelia Fluor 646                                                                                                                                                                    |
| Purity                      | Immunogen affinity purified                                                                                                                                                          |
| Buffer                      | 50mM Sodium Borate                                                                                                                                                                   |
| Product Description         |                                                                                                                                                                                      |
| Host                        | Rabbit                                                                                                                                                                               |
| Gene ID                     | 6709                                                                                                                                                                                 |
| Gene Symbol                 | SPTAN1                                                                                                                                                                               |
| Species                     | Human, Mouse                                                                                                                                                                         |
| Immunogen                   | The immunogen recognized by this antibody maps to a region between residue 1000 and 1050 of human spectrin, alpha, non-erythrocytic 1 using the numbering given in entry NP_003118.1 |
| Notes                       | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.                                                                                                |
| Product Application Details |                                                                                                                                                                                      |
| Applications                | Western Blot, Immunohistochemistry, Immunoprecipitation (Negative)                                                                                                                   |
| Recommended Dilutions       | Western Blot, Immunohistochemistry, Immunoprecipitation (Negative)                                                                                                                   |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                                               |



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**Products Related to NB100-60441JF646**

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|                 |                                                  |
|-----------------|--------------------------------------------------|
| NBP2-24891JF646 | Rabbit IgG Isotype Control [Janelia Fluor 646]   |
| NBP1-89460PEP   | Alpha Fodrin Recombinant Protein Antigen         |
| 210-TA-005      | TNF-alpha [Unconjugated]                         |
| NBP2-68124      | Human Alpha Fodrin ELISA Kit (Chemiluminescence) |

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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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