

# Product Datasheet

## **HSP40/DNAJB1 Antibody (k1C7) [Janelia Fluor® 646] NBP1-04302JF646**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP1-04302JF646**

HSP40/DNAJB1 Antibody (k1C7) [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           | Monoclonal                                                                                  |
| Clone               | k1C7                                                                                        |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG2a Kappa                                                                                 |
| Conjugate           | Janelia Fluor 646                                                                           |
| Purity              | Protein G purified                                                                          |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description |                                                                                       |
|---------------------|---------------------------------------------------------------------------------------|
| Host                | Mouse                                                                                 |
| Gene ID             | 3337                                                                                  |
| Gene Symbol         | DNAJB1                                                                                |
| Species             | Human                                                                                 |
| Reactivity Notes    | 0                                                                                     |
| Immunogen           | Recombinant human Hsp40/DNAJB1 (1-340aa) purified from E. coli                        |
| 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 NBP1-04302JF646**

|                 |                                                              |
|-----------------|--------------------------------------------------------------|
| NBP1-96981JF646 | Mouse IgG2a Kappa Isotype Control (M2AK) [Janelia Fluor 646] |
| NBP2-38988PEP   | HSP40/DNAJB1 Recombinant Protein Antigen                     |
| AP-110-050      | HSP40/DNAJB1 [Unconjugated]                                  |
| NBP1-06274      | GRP78/HSPA5 Antibody - BSA Free                              |

**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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