

# Product Datasheet

## HSP40/DNAJB1 Antibody (OTI1F9) [DyLight 594] NBP2-70969DL594

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-70969DL594**

HSP40/DNAJB1 Antibody (OTI1F9) [DyLight 594]

| <b>Product Information</b>         |   |
|------------------------------------|---|
| <b>Unit Size</b>                   | 0.1 ml  |
| <b>Concentration</b>               | Please see the vial label for concentration. If unlisted please contact technical services.   |
| <b>Storage</b>                     | Store at 4C in the dark.  |
| <b>Clonality</b>                   | Monoclonal  |
| <b>Clone</b>                       | OTI1F9  |
| <b>Preservative</b>                | 0.05% Sodium Azide  |
| <b>Isotype</b>                     | IgG2b   |
| <b>Conjugate</b>                   | DyLight 594   |
| <b>Purity</b>                      | Immunogen affinity purified   |
| <b>Buffer</b>                      | 50mM Sodium Borate  |
| <b>Product Description</b>         |   |
| <b>Host</b>                        | Mouse   |
| <b>Gene ID</b>                     | 3337  |
| <b>Gene Symbol</b>                 | DNAJB1  |
| <b>Species</b>                     | Human, Mouse, Rat, Canine   |
| <b>Reactivity Notes</b>            | Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Mouse-On-Mouse blocking reagent may be needed for IHC and ICC experiments to reduce high background signal. You can find these reagents under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical Support if you have any questions. |
| <b>Immunogen</b>                   | Full length recombinant protein of human HSP40/DNAJB1 (NP_006136) produced in HEK293T cells.  |
| <b>Notes</b>                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.   |
| <b>Product Application Details</b> |   |
| <b>Applications</b>                | Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin  |
| <b>Recommended Dilutions</b>       | Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin  |
| <b>Application Notes</b>           | Optimal dilution of this antibody should be experimentally determined.  |





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### **Products Related to NBP2-70969DL594**

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|               |  |
|---------------|--|
| NBP2-38988PEP | HSP40/DNAJB1 Recombinant Protein Antigen |
| AP-110-050    | HSP40/DNAJB1 [Unconjugated]              |
| NBP1-06274    | GRP78/HSPA5 Antibody - BSA Free          |
| NB120-2788    | HSPA8/HSC71/Hsc70 Antibody (13D3)        |

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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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