

# Product Datasheet

## ELOVL7 Antibody [DyLight 488] NBP2-82088G

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-82088G**

ELOVL7 Antibody [DyLight 488]

| <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>                   | Polyclonal                                                                                                                                                                                                        |
| <b>Preservative</b>                | 0.05% Sodium Azide                                                                                                                                                                                                |
| <b>Isotype</b>                     | IgG                                                                                                                                                                                                               |
| <b>Conjugate</b>                   | DyLight 488                                                                                                                                                                                                       |
| <b>Purity</b>                      | Peptide affinity purified                                                                                                                                                                                         |
| <b>Buffer</b>                      | 50mM Sodium Borate                                                                                                                                                                                                |
| <b>Product Description</b>         |                                                                                                                                                                                                                   |
| <b>Host</b>                        | Rabbit                                                                                                                                                                                                            |
| <b>Gene ID</b>                     | 79993                                                                                                                                                                                                             |
| <b>Gene Symbol</b>                 | ELOVL7                                                                                                                                                                                                            |
| <b>Species</b>                     | Human, Mouse                                                                                                                                                                                                      |
| <b>Reactivity Notes</b>            | 0                                                                                                                                                                                                                 |
| <b>Immunogen</b>                   | ELOVL7 antibody was raised against a 15 amino acid synthetic peptide near the amino terminus of human ELOVL7. The immunogen is located within amino acids 40 - 90 of ELOVL7. Amino Acid Sequence: PKLMENRKPFELKKA |
| <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, Immunohistochemistry-Paraffin, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry                                                                                                  |
| <b>Recommended Dilutions</b>       | Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin                                                                                                  |
| <b>Application Notes</b>           | Optimal dilution of this antibody should be experimentally determined.                                                                                                                                            |



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### **Products Related to NBP2-82088G**

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|               |                                          |
|---------------|------------------------------------------|
| NBP2-24891G   | Rabbit IgG Isotype Control [DyLight 488] |
| NBP1-93926PEP | ELOVL7 Recombinant Protein Antigen       |
| NB600-582     | SREBP1 Antibody (2A4) - BSA Free         |
| NB100-56722   | TLR2 Antibody (TL2.1) - BSA Free         |

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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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