

# Product Datasheet

## **ELOVL7 Antibody (Z26) [Janelia Fluor® 549] NBP2-50384JF549**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-50384JF549**

ELOVL7 Antibody (Z26) [Janelia Fluor® 549]

| 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               | Z26                                                                                         |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG                                                                                         |
| Conjugate           | Janelia Fluor 549                                                                           |
| Purity              | Protein A purified                                                                          |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description |                                                                                                                                                                                                                                       |
|---------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                | Mouse                                                                                                                                                                                                                                 |
| Gene ID             | 79993                                                                                                                                                                                                                                 |
| Gene Symbol         | ELOVL7                                                                                                                                                                                                                                |
| Species             | Human                                                                                                                                                                                                                                 |
| Immunogen           | Peptide Sequence - RAYTKGQRLP (peptide immunogen is identical in rat ( <i>Rattus norvegicus</i> ), mouse ( <i>Mus musculus</i> ), bovine ( <i>Bos taurus</i> ), canine ( <i>Canis familiaris</i> ), equine ( <i>Equus caballus</i> )) |
| Notes               | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.                                                                                                                                                 |

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





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### **Products Related to NBP2-50384JF549**

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|                    |                                               |
|--------------------|-----------------------------------------------|
| NBP1-93926PEP      | ELOVL7 Recombinant Protein Antigen            |
| H00054898-P01-10ug | Recombinant Human ELOVL2 GST (N-Term) Protein |
| NB100-56722        | TLR2 Antibody (TL2.1) - BSA Free              |
| NB600-582          | SREBP1 Antibody (2A4) - 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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