

# Product Datasheet

## LARP4 Antibody [Janelia Fluor® 646] NBP3-38122JF646

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP3-38122JF646**

LARP4 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                      | Affinity purified                                                                                                                                                                                                                                                      |
| Buffer                      | 50mM Sodium Borate                                                                                                                                                                                                                                                     |
| Product Description         |                                                                                                                                                                                                                                                                        |
| Host                        | Rabbit                                                                                                                                                                                                                                                                 |
| Gene ID                     | 113251                                                                                                                                                                                                                                                                 |
| Gene Symbol                 | LARP4                                                                                                                                                                                                                                                                  |
| Species                     | Mouse, Rat                                                                                                                                                                                                                                                             |
| Immunogen                   | Recombinant fusion protein containing a sequence corresponding to amino acids 1-120 of human LARP4 (NP_443111.4).<br><br>Sequence:<br>MLLFVEQVASKGTGLNPNAKVWQEIAPGNTDATPVTHGTESSWHEIAATSGAH<br>PEGNAELSEDICKEYEVMYSSSCETTRNTTGIEESTDGMILGPEDLSYQIYDVS<br>GESNSAVSTEDLK |
| Notes                       | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.                                                                                                                                                                                  |
| Product Application Details |                                                                                                                                                                                                                                                                        |
| Applications                | Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence                                                                                                                                                                                                           |
| Recommended Dilutions       | Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence                                                                                                                                                                                                           |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                                                                                                                                 |





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### **Products Related to NBP3-38122JF646**

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|                 |                                                |
|-----------------|------------------------------------------------|
| NBP2-24891JF646 | Rabbit IgG Isotype Control [Janelia Fluor 646] |
| NBP1-80890PEP   | LARP4 Recombinant Protein Antigen              |
| NBP1-80889PEP   | LARP4 Recombinant Protein Antigen              |
| NB120-6125      | PABP Antibody (10E10) - 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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