

# Product Datasheet

## EFHC1 Antibody [Janelia Fluor® 669] NBP3-35463JF669

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP3-35463JF669**

EFHC1 Antibody [Janelia Fluor® 669]

| 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 669                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Purity                      | Affinity purified                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Buffer                      | 50mM Sodium Borate                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Product Description         |                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Host                        | Rabbit                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Gene ID                     | 114327                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Gene Symbol                 | EFHC1                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Species                     | Human, Mouse, Rat                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Immunogen                   | <p>Recombinant fusion protein containing a sequence corresponding to amino acids 391-640 of human EFHC1 (NP_060570.2).</p> <p>Sequence:<br/> EDSAQNCFALIPKAPKKDVIKMLVNDNKVLRYLAVLESPIPEDKDRRFVFSYFLA<br/> TDMISIFEPPVRNSGIIGGKYLGR TKVVKPYSTVDNPVYYGPSDFFIGAVIEVFG<br/> HRFIILDTEYVLKYMESNAAQYSPEALASI QNHVRKREAPAPEAESKQTEKDP<br/> GVQELEALIDTIQKQLKDHSC KDNIREAFQIYDKEASGYVDRDMFFKICESLNVP<br/> VDDSLVKELIRMCSHGEGKINYYNFVRAFSN</p> |
| Notes                       | <p>Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.</p>                                                                                                                                                                                                                                                                                                                                          |
| 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 NBP3-35463JF669**

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|                    |                                              |
|--------------------|----------------------------------------------|
| H00114327-P01-10ug | Recombinant Human EFHC1 GST (N-Term) Protein |
| H00006326-Q01-10ug | Recombinant Human SCN2A GST (N-Term) Protein |
| NBL1-10139         | EFHC1 Overexpression Lysate                  |
| NB300-190          | GABA-A R gamma 2 Antibody - Azide 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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