

# Product Datasheet

## 14-3-3 eta Antibody [Janelia Fluor® 669] AF4420JF669

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF4420JF669**

14-3-3 eta 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                      | Antigen Affinity-purified                                                                                                                                 |
| Buffer                      | 50mM Sodium Borate                                                                                                                                        |
| Product Description         |                                                                                                                                                           |
| Host                        | Goat                                                                                                                                                      |
| Gene ID                     | 7533                                                                                                                                                      |
| Gene Symbol                 | YWHAH                                                                                                                                                     |
| Species                     | Human, Mouse, Rat                                                                                                                                         |
| Specificity/Sensitivity     | Detects human, mouse, and rat 14-3-3 $\eta$ in Western blots. In Western Blot less than 1% cross reactivity with other recombinant human 14-3-3 isoforms. |
| Immunogen                   | <i>E. coli</i> -derived recombinant human 14-3-3 $\eta$ Met1-Asn246<br>Accession # Q04917                                                                 |
| Notes                       | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.                                                                     |
| Product Application Details |                                                                                                                                                           |
| Applications                | Western Blot                                                                                                                                              |
| Recommended Dilutions       | Western Blot                                                                                                                                              |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                    |





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### **Products Related to AF4420JF669**

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|                  |                                            |
|------------------|--------------------------------------------|
| NBP2-52347-0.1mg | Recombinant Human 14-3-3 eta Protein       |
| NBL1-17950       | 14-3-3 eta Overexpression Lysate           |
| NB300-109        | Tyrosine Hydroxylase Antibody - Azide Free |
| NB500-106        | PCNA Antibody (PC10) - 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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