

# Product Datasheet

## EPRS Antibody [Janelia Fluor® 549] NBP2-22311JF549

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-22311JF549**

EPRS Antibody [Janelia Fluor® 549]

| <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>                   | Janelia Fluor 549  |
| <b>Purity</b>                      | Immunogen affinity purified  |
| <b>Buffer</b>                      | 50mM Sodium Borate   |
| <b>Product Description</b>         |  |
| <b>Host</b>                        | Rabbit   |
| <b>Gene ID</b>                     | 2058   |
| <b>Gene Symbol</b>                 | EPRS1  |
| <b>Species</b>                     | Human, Mouse   |
| <b>Immunogen</b>                   | The immunogen this antibody was made to, maps to a region between residue 950 to 1000 of human Glutamyl-prolyl-tRNA Synthetase using the numbering given in entry NP_004437.2 (GeneID 2058). |
| <b>Notes</b>                       | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.  |
| <b>Product Application Details</b> |  |
| <b>Applications</b>                | Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin  |
| <b>Recommended Dilutions</b>       | Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin  |
| <b>Application Notes</b>           | Optimal dilution of this antibody should be experimentally determined.   |





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### **Products Related to NBP2-22311JF549**

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|                 |  |
|-----------------|--|
| NBP2-24891JF549 | Rabbit IgG Isotype Control [Janelia Fluor 549] |
| NBP1-84929PEP   | EPRS Recombinant Protein Antigen               |
| 210-TA-005      | TNF-alpha [Unconjugated]                       |
| NBP1-84930PEP   | EPRS Recombinant Protein Antigen               |

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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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