

# Product Datasheet

## BRCA1 Antibody [Janelia Fluor® 646] AF2210J

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF2210J**

BRCA1 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                      | Antigen Affinity-purified                                                                       |
| Buffer                      | 50mM Sodium Borate                                                                              |
| Product Description         |                                                                                                 |
| Host                        | Goat                                                                                            |
| Gene ID                     | 672                                                                                             |
| Gene Symbol                 | BRCA1                                                                                           |
| Species                     | Human                                                                                           |
| Specificity/Sensitivity     | Detects human BRCA1 N-Terminus in Western blots.                                                |
| Immunogen                   | <i>E. coli</i> -derived recombinant human BRCA1 N-Terminus<br>Met1-Gly200<br>Accession # P38398 |
| Notes                       | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.           |
| Product Application Details |                                                                                                 |
| Applications                | Western Blot, Immunohistochemistry, Immunoprecipitation                                         |
| Recommended Dilutions       | Western Blot, Immunohistochemistry, Immunoprecipitation                                         |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                          |





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### **Products Related to AF2210J**

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|                    |                                              |
|--------------------|----------------------------------------------|
| AB-108-CJ          | Goat IgG Isotype Control [Janelia Fluor 646] |
| H00000672-P01-25ug | Recombinant Human BRCA1 GST (N-Term) Protein |
| 1129-ER-050        | ErbB2/Her2 [Unconjugated]                    |
| NB100-936-1Pack    | BRCA1 Antibody Pack                          |

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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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