

# Product Datasheet

## **Dihydrofolate Reductase/DHFR Antibody [Janelia Fluor® 646] AF7934J**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF7934J****Dihydrofolate Reductase/DHFR Antibody [Janelia Fluor® 646]**

| <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 646                                                                                        |
| <b>Purity</b>                      | Antigen Affinity-purified                                                                                |
| <b>Buffer</b>                      | 50mM Sodium Borate                                                                                       |
| <b>Product Description</b>         |                                                                                                          |
| <b>Host</b>                        | Sheep                                                                                                    |
| <b>Gene ID</b>                     | 1719                                                                                                     |
| <b>Gene Symbol</b>                 | DHFR                                                                                                     |
| <b>Species</b>                     | Human                                                                                                    |
| <b>Specificity/Sensitivity</b>     | Detects human Dihydrofolate Reductase/DHFR in direct ELISAs and Western blots.                           |
| <b>Immunogen</b>                   | <i>E. coli</i> -derived recombinant human Dihydrofolate Reductase/DHFR Met1-Asp187<br>Accession # P00374 |
| <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, Immunocytochemistry                                                                        |
| <b>Recommended Dilutions</b>       | Western Blot, Immunocytochemistry                                                                        |
| <b>Application Notes</b>           | Optimal dilution of this antibody should be experimentally determined.                                   |



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### **Products Related to AF7934J**

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|             |                                             |
|-------------|---------------------------------------------|
| 8456-DR-100 | Dihydrofolate Reductase/DHFR [Unconjugated] |
| NB600-302   | c-Myc Antibody (9E10) - BSA Free            |
| NB200-103   | p53 Antibody (PAb 240) - BSA Free           |
| AF3398      | Catalase Antibody [Unconjugated]            |

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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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