

# Product Datasheet

## Aldehyde Oxidase 1/AOX1 Antibody [Janelia Fluor® 669] AF5928JF669

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 5/8/2025 v.20.1

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**AF5928JF669**

Aldehyde Oxidase 1/AOX1 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                     | 316                                                                                                      |
| Gene Symbol                 | AOX1                                                                                                     |
| Species                     | Human                                                                                                    |
| Specificity/Sensitivity     | Detects human Aldehyde Oxidase 1/AOX1 in direct ELISAs and Western blots.                                |
| Immunogen                   | <i>E. coli</i> -derived recombinant human Aldehyde Oxidase 1/AOX1<br>Asn302-Ser531<br>Accession # Q06278 |
| Notes                       | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.                    |
| Product Application Details |                                                                                                          |
| Applications                | Western Blot, Immunohistochemistry, Immunocytochemistry                                                  |
| Recommended Dilutions       | Western Blot, Immunohistochemistry, Immunocytochemistry                                                  |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                   |





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### **Products Related to AF5928JF669**

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|                    |                                                     |
|--------------------|-----------------------------------------------------|
| NBP1-89070PEP      | Aldehyde Oxidase 1/AOX1 Recombinant Protein Antigen |
| H00005555-P01-10ug | Recombinant Human PRH2 GST (N-Term) Protein         |
| NBL1-07574         | Aldehyde Oxidase 1/AOX1 Overexpression Lysate       |
| NB100-182          | FANCD2 Antibody - 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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