

# Product Datasheet

## Lactoperoxidase Antibody [Janelia Fluor® 525] NB110-61574JF525

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NB110-61574JF525**

Lactoperoxidase Antibody [Janelia Fluor® 525]

| 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 525   |
| Purity                      | Immunogen affinity purified   |
| Buffer                      | 50mM Sodium Borate  |
| Product Description         |   |
| Host                        | Rabbit  |
| Gene ID                     | 4025  |
| Gene Symbol                 | LPO   |
| Species                     | Human, Mouse, Bovine, Goat, Sheep   |
| Immunogen                   | Synthetic peptide made to a C-terminal portion of the human Lactoperoxidase protein (within residues 650-712). [Swiss-Prot# P22079] |
| 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 NB110-61574JF525**

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|                |   |
|----------------|---|
| NB110-61574PEP | Lactoperoxidase Antibody Blocking Peptide   |
| 210-TA-005     | TNF-alpha [Unconjugated]                    |
| NB110-61572PEP | Lactoperoxidase Antibody Blocking Peptide   |
| AF3667         | Myeloperoxidase/MPO 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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