

# Product Datasheet

## **Lysosomal Pro-X Carboxypeptidase/PRCP Antibody** **[Janelia Fluor® 525]** **AF7164JF525**

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 5/28/2025 v.20.1

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**AF7164JF525****Lysosomal Pro-X Carboxypeptidase/PRCP Antibody [Janelia Fluor® 525]**

| <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 525                                                                                                                |
| <b>Purity</b>                      | Antigen Affinity-purified                                                                                                        |
| <b>Buffer</b>                      | 50mM Sodium Borate                                                                                                               |
| <b>Product Description</b>         |                                                                                                                                  |
| <b>Host</b>                        | Sheep                                                                                                                            |
| <b>Gene ID</b>                     | 5547                                                                                                                             |
| <b>Gene Symbol</b>                 | PRCP                                                                                                                             |
| <b>Species</b>                     | Human                                                                                                                            |
| <b>Specificity/Sensitivity</b>     | Detects human Lysosomal Pro-X Carboxypeptidase/PRCP in direct ELISAs and Western blots.                                          |
| <b>Immunogen</b>                   | Mouse myeloma cell line NS0-derived recombinant human Lysosomal Pro-X Carboxypeptidase/PRCP<br>Met1-His496<br>Accession # P42785 |
| <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                                                                                                                     |
| <b>Recommended Dilutions</b>       | Western Blot                                                                                                                     |
| <b>Application Notes</b>           | Optimal dilution of this antibody should be experimentally determined.                                                           |





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### **Products Related to AF7164JF525**

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|               |                                                                   |
|---------------|-------------------------------------------------------------------|
| NBP1-81644PEP | Lysosomal Pro-X Carboxypeptidase/PRCP Recombinant Protein Antigen |
| 210-TA-005    | TNF-alpha [Unconjugated]                                          |
| 7164-SE-010   | Lysosomal Pro-X Carboxypeptidase/PRCP [Unconjugated]              |
| 645-WN-010    | Wnt-5a [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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