

# Product Datasheet

## **Lysosomal Pro-X Carboxypeptidase/PRCP Antibody (860821) [Janelia Fluor® 549] FAB7164I**

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 5/10/2025 v.20.1

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**FAB7164I**

Lysosomal Pro-X Carboxypeptidase/PRCP Antibody (860821) [Janelia Fluor® 549]

| 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           | Monoclonal                                                                                  |
| Clone               | 860821                                                                                      |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG2a                                                                                       |
| Conjugate           | Janelia Fluor 549                                                                           |
| Purity              | Protein A or G purified from hybridoma culture supernatant                                  |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description     |                                                                                                                                  |
|-------------------------|----------------------------------------------------------------------------------------------------------------------------------|
| Host                    | Rat                                                                                                                              |
| Gene ID                 | 5547                                                                                                                             |
| Gene Symbol             | PRCP                                                                                                                             |
| Species                 | Human                                                                                                                            |
| Specificity/Sensitivity | Detects human Lysosomal Pro-X Carboxypeptidase/PRCP in ELISAs.                                                                   |
| Immunogen               | Mouse myeloma cell line NS0-derived recombinant human Lysosomal Pro-X Carboxypeptidase/PRCP<br>Met1-His496<br>Accession # P42785 |
| 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 FAB7164I**

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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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