

# Product Datasheet

## PTP rho/PTPRT Antibody [Janelia Fluor® 646] AF3697J

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF3697J**

PTP rho/PTPRT Antibody [Janelia Fluor® 646]

| 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 646                                                                                                                                      |
| Purity                      | Antigen Affinity-purified                                                                                                                              |
| Buffer                      | 50mM Sodium Borate                                                                                                                                     |
| Product Description         |                                                                                                                                                        |
| Host                        | Goat                                                                                                                                                   |
| Gene ID                     | 11122                                                                                                                                                  |
| Gene Symbol                 | PTPRT                                                                                                                                                  |
| Species                     | Human                                                                                                                                                  |
| Specificity/Sensitivity     | Detects human PTPp/PTPRT in Western blots. In Western blots, no cross-reactivity with recombinant human LAR, PTPRM, K, S, G or DEP1/CD148 is observed. |
| Immunogen                   | Mouse myeloma cell line NS0-derived recombinant human PTPp/PTPRT Gln26-Lys725<br>Accession # O14522                                                    |
| 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 AF3697J**

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|             |                                              |
|-------------|----------------------------------------------|
| NBP2-33376H | Blue Marker Antibody (6F4-F6) [HRP]          |
| AB-108-CJ   | Goat IgG Isotype Control [Janelia Fluor 646] |
| NBP2-05708  | PTP rho/PTPRT Overexpression Lysate          |
| NBP1-91258  | Fibronectin 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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