

# Product Datasheet

## **PTPN23 Antibody [Janelia Fluor® 646] NBP2-36549JF646**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-36549JF646**

PTPN23 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                      | Immunogen affinity purified                                                                                                                                                            |
| Buffer                      | 50mM Sodium Borate                                                                                                                                                                     |
| Product Description         |                                                                                                                                                                                        |
| Host                        | Rabbit                                                                                                                                                                                 |
| Gene ID                     | 25930                                                                                                                                                                                  |
| Gene Symbol                 | PTPN23                                                                                                                                                                                 |
| Species                     | Human                                                                                                                                                                                  |
| Immunogen                   | The immunogen recognized by the antibody maps to a region between residue 1586 to 1636 of human HisDomain Protein Tyrosine Phosphatase using the numbering given in entry NP_056281.1. |
| Notes                       | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.                                                                                                  |
| Product Application Details |                                                                                                                                                                                        |
| Applications                | Western Blot, Immunoprecipitation                                                                                                                                                      |
| Recommended Dilutions       | Western Blot, Immunoprecipitation                                                                                                                                                      |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                                                 |





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### Products Related to NBP2-36549JF646

|                    |                                                  |
|--------------------|--------------------------------------------------|
| NBP2-24891JF646    | Rabbit IgG Isotype Control [Janelia Fluor 646]   |
| H00025930-Q01-10ug | Recombinant Human PTPN23 GST (N-Term) Protein    |
| 236-EG-200         | EGF [Unconjugated]                               |
| H00025930-T01      | PTPN23 293T Cell Transient Overexpression Lysate |

### 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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