

# Product Datasheet

## Mannose Phosphate Isomerase Antibody (OTI4G7)

**[DyLight 488]**

**NBP2-72584G**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-72584G**

Mannose Phosphate Isomerase Antibody (OTI4G7) [DyLight 488]

| 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               | OTI4G7                                                                                      |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG1                                                                                        |
| Conjugate           | DyLight 488                                                                                 |
| Purity              | Immunogen affinity purified                                                                 |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description |                                                                                                             |
|---------------------|-------------------------------------------------------------------------------------------------------------|
| Host                | Mouse                                                                                                       |
| Gene ID             | 4351                                                                                                        |
| Gene Symbol         | MPI                                                                                                         |
| Species             | Human, Rat                                                                                                  |
| Immunogen           | Full length recombinant protein of human Mannose Phosphate Isomerase (NP_002426) produced in HEK293T cells. |
| Notes               | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                           |

| Product Application Details |                                                                        |
|-----------------------------|------------------------------------------------------------------------|
| Applications                | Flow Cytometry, Immunohistochemistry                                   |
| Recommended Dilutions       | Flow Cytometry, Immunohistochemistry                                   |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined. |





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### **Products Related to NBP2-72584G**

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|                  |                                                           |
|------------------|-----------------------------------------------------------|
| NBP1-97005G      | Mouse IgG1 Isotype Control (MG1) [DyLight 488]            |
| NBP1-72436-100ug | Recombinant Human Mannose Phosphate Isomerase His Protein |
| 210-TA-005       | TNF-alpha [Unconjugated]                                  |
| NBL1-13200       | Mannose Phosphate Isomerase Overexpression Lysate         |

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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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