## **Product Datasheet**

### Mannose Phosphate Isomerase Antibody (OTI1C7) [PE/Atto594] NBP2-72582PEATT594

Unit Size: 0.1 ml

Store at 4C in the dark. Do not freeze.

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Updated 10/23/2024 v.20.1

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#### NBP2-72582PEATT594

Mannose Phosphate Isomerase Antibody (OTI1C7) [PE/Atto594]

| Mannose Phosphate Isomerase Antibody (OTI1C7) [PE/Atto594]                                                                                                                                                                                                                                                                                                                                                                                                                                                           |  |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |
| 0.1 ml                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |
| Please see the vial label for concentration. If unlisted please contact technical services.                                                                                                                                                                                                                                                                                                                                                                                                                          |  |
| Store at 4C in the dark. Do not freeze.                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |
| Monoclonal                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |  |
| OTI1C7                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |
| 0.05% Sodium Azide                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |  |
| IgG1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  |
| PE/Atto594                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |  |
| Immunogen affinity purified                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |  |
| PBS                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |
| Product Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |
| Mouse                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  |
| 4351                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  |
| MPI                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |
| Human, Rat                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |  |
| Full length recombinant protein of human Mannose Phosphate Isomerase (NP_002426) produced in HEK293T cells.                                                                                                                                                                                                                                                                                                                                                                                                          |  |
| Product Application Details                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |  |
| Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin                                                                                                                                                                                                                                                                                                                                                                                                                 |  |
| Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin                                                                                                                                                                                                                                                                                                                                                                                                                 |  |
| Optimal dilution of this antibody should be experimentally determined. For<br>optimal results using our Tandem dyes, please avoid prolonged exposure to light<br>or extreme temperature fluctuations. These can lead to irreversible degradation<br>or decoupling. When staining intracellular targets, specific attention to the fixation<br>and permeabilization steps in your flow protocol may be required. Please contact<br>our technical support team at technical@novusbio.com if you have any<br>questions. |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |

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#### Products Related to NBP2-72582PEATT594

| NBL1-13200         | Mannose Phosphate Isomerase Overexpression Lysate         |
|--------------------|-----------------------------------------------------------|
| 210-TA-005         | TNF-alpha [Unconjugated]                                  |
| NBP1-72436-100ug   | Recombinant Human Mannose Phosphate Isomerase His Protein |
| NBP1-97005PEATT594 | Mouse IgG1 Isotype Control (MG1) [PE/Atto594]             |

#### 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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