

# Product Datasheet

## GSTT1 Antibody (2A7N6)

### NBP3-33392-100ul

Unit Size: 100 ul

Store at -20C. Avoid freeze-thaw cycles.

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Updated 10/15/2024 v.20.1

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**NBP3-33392-100ul**

GSTT1 Antibody (2A7N6)

| Product Information         |                                                                                                                                                                                                                                                                                                                                                                                                                       |
|-----------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Unit Size                   | 100 ul                                                                                                                                                                                                                                                                                                                                                                                                                |
| Concentration               | Please see the vial label for concentration. If unlisted please contact technical services.                                                                                                                                                                                                                                                                                                                           |
| Storage                     | Store at -20C. Avoid freeze-thaw cycles.                                                                                                                                                                                                                                                                                                                                                                              |
| Clonality                   | Monoclonal                                                                                                                                                                                                                                                                                                                                                                                                            |
| Clone                       | 2A7N6                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Preservative                | 0.05% Proclin 300                                                                                                                                                                                                                                                                                                                                                                                                     |
| Isotype                     | IgG                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Purity                      | Affinity purified                                                                                                                                                                                                                                                                                                                                                                                                     |
| Buffer                      | PBS (pH 7.3), 50% glycerol, 0.05% BSA                                                                                                                                                                                                                                                                                                                                                                                 |
| Target Molecular Weight     | 27 kDa                                                                                                                                                                                                                                                                                                                                                                                                                |
| Product Description         |                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Host                        | Rabbit                                                                                                                                                                                                                                                                                                                                                                                                                |
| Gene ID                     | 2952                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Gene Symbol                 | GSTT1                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Species                     | Human, Mouse, Rat                                                                                                                                                                                                                                                                                                                                                                                                     |
| Immunogen                   | <p>Recombinant fusion protein containing a sequence corresponding to amino acids 1-240 of human GSTT1 (NP_000844.2).</p> <p>Sequence:<br/> MGLELYDLLSQPCRAVYIFAKKNDIPFELRIVDLIKGQHLSDAFAQVNPLKKVP<br/> ALKDGDFTLTESVAILLYLTRKYKVPDYWYPQDLQARARVDEYLAWQHTTLRR<br/> SCLRALWHKVMFPVFLGEPVSPQTLAATLAELDVTQLLEDKFLQNKAFLTGPH<br/> ISLADLVAITELMHPVGAGCQVFEGRPKLATWRQRVEAAVGEDLFQEAHEVILK<br/> AKDFPPADPTIKQKLMPWVLAMIR</p> |
| Product Application Details |                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Applications                | Western Blot, ELISA                                                                                                                                                                                                                                                                                                                                                                                                   |
| Recommended Dilutions       | Western Blot 1:1000 - 1:5000, ELISA Recommended starting concentration is 1 ug/mL                                                                                                                                                                                                                                                                                                                                     |





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### **Products Related to NBP3-33392-100ul**

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|                  |                                                     |
|------------------|-----------------------------------------------------|
| HAF008           | Goat anti-Rabbit IgG Secondary Antibody [HRP]       |
| NB7160           | Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP] |
| NBP2-24891       | Rabbit IgG Isotype Control                          |
| NBC1-28782-0.1mg | Recombinant Human GSTT1 His Protein                 |

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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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