

# Product Datasheet

## GTSE1 Antibody NBP3-35399-100ul

Unit Size: 100 ul

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

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**NBP3-35399-100ul**

GTSE1 Antibody

| 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                   | Polyclonal                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Preservative                | 0.01% Thimerosal                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Isotype                     | IgG                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Purity                      | Affinity purified                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Buffer                      | PBS (pH 7.3), 50% glycerol                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Target Molecular Weight     | 77 kDa                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Product Description         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Host                        | Rabbit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Gene ID                     | 51512                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Gene Symbol                 | GTSE1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Species                     | Human, Mouse, Rat                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Immunogen                   | <p>Recombinant fusion protein containing a sequence corresponding to amino acids 30-290 of human GTSE1 (NP_057510.4).</p> <p>Sequence:<br/>           LLADEKFDLFDLSLSSSSANEDDEVFFGPFHGKERCIAASLELNNPVPEQPPLPT<br/>           SESPFAWSPLAGEKFVEVYKEAHLALHIESSSRNQAAQAAPEDPRSQGVER<br/>           FIQESKLKINLFEKEKEMKKSPSTLKRITYYLSDSPLLGPPVGEPRLASSPALP<br/>           SSGAQARLTRAPGPPHSAHALPRESCTAHAASQAATQRKPGTKLLLPRAASVR<br/>           GRSIPGAAEKPKEIPASPSRTKIPAEKESHRDVLPDKPAPGAVNV</p> |
| Product Application Details |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Applications                | Western Blot, ELISA                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Recommended Dilutions       | Western Blot 1:500 - 1:2000, ELISA                                                                                                                                                                                                                                                                                                                                                                                                                                                           |





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### **Products Related to NBP3-35399-100ul**

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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                          |
| NBP2-32552PEP | GTSE1 Recombinant Protein Antigen                   |

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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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