

# Product Datasheet

## **GSTZ1 Antibody [Alexa Fluor® 750] NBP3-38227AF750**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP3-38227AF750**

GSTZ1 Antibody [Alexa Fluor® 750]

| 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           | Alexa Fluor 750                                                                             |
| Purity              | Affinity purified                                                                           |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description |                                                                                                                                                                                                                                                                                                                                                                                          |
|---------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                | Rabbit                                                                                                                                                                                                                                                                                                                                                                                   |
| Gene ID             | 2954                                                                                                                                                                                                                                                                                                                                                                                     |
| Gene Symbol         | GSTZ1                                                                                                                                                                                                                                                                                                                                                                                    |
| Species             | Mouse, Rat                                                                                                                                                                                                                                                                                                                                                                               |
| Immunogen           | <p>Recombinant fusion protein containing a sequence corresponding to amino acids 1-216 of human GSTZ1 (NP_665877.1).</p> <p>Sequence:<br/> MQAGKPILYSYFRSSCSWRVRIALALKGIDYETVPINLIKDGGQQFSKDFQALNP<br/> MKQVPTLKIDGITHQSLAIIIEYLEEMRPTPRLLPQDPKKRASVRMISDLIAGGIQP<br/> LQNLVLKQVGEEMQLTWAQNAITCGFNALEQILQSTAGIYCVGDEVTMADLC<br/> LVPQVANAERFKVDLTPYPTISSINKRLLVLEAFQVSHPCRQPDTPTELRA</p> |

|       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
|-------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
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| Product Application Details |                     |
|-----------------------------|---------------------|
| Applications                | Western Blot, ELISA |
| Recommended Dilutions       | Western Blot, ELISA |



**Application Notes**

Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to NBP3-38227AF750**

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|                 |                                                 |
|-----------------|-------------------------------------------------|
| NBP2-24891AF750 | Rabbit IgG Isotype Control [Alexa Fluor® 750]   |
| NBP1-40410      | Recombinant Human GSTZ1 His Protein             |
| 210-TA-005      | TNF-alpha [Unconjugated]                        |
| H00002954-T01   | GSTZ1 293T Cell Transient 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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