

# Product Datasheet

## Glutathione Peroxidase 7 Antibody [Alexa Fluor® 750] NBP3-38057AF750

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP3-38057AF750**

Glutathione Peroxidase 7 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             | 2882  |
| Gene Symbol         | GPX7  |
| Species             | Human, Mouse, Rat   |
| Immunogen           | Recombinant fusion protein containing a sequence corresponding to amino acids 20-187 of human Glutathione Peroxidase 7 (NP_056511.2).<br><br>Sequence:<br>QQEQDFYDFKAVNIRGKLVSLSEKYRGSVSLVVNVASECGFTDQHYRALQQQLQ<br>RDLGPHHFNVLAFCNQFGQQEPDSNKEIESFARRTYSVSFPMFSKIAVTGTG<br>AHPAFKYLAQTSGKEPTWNFWKYLVPDGGKVVGAWDPTVSVEEVRPQITALV<br>RKLILLKREDL |

|       |   |
|-------|---|
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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 NBP3-38057AF750**

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|                  |  |
|------------------|--|
| NBP2-24891AF750  | Rabbit IgG Isotype Control [Alexa Fluor® 750]          |
| NBP1-78890-100ug | Recombinant Human Glutathione Peroxidase 7 His Protein |
| M6000B-1         | IL-6 [HRP]   |
| NBL1-11318       | Glutathione Peroxidase 7 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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