## **Product Datasheet**

### GLS2 Antibody [DyLight 755] NBP2-82071IR

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NBP2-82071IR

GLS2 Antibody [DyLight 755]

| 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                   | DyLight 755                                                                                                                                                                                                       |
| Purity                      | Peptide affinity purified                                                                                                                                                                                         |
| Buffer                      | 50mM Sodium Borate                                                                                                                                                                                                |
| Product Description         |                                                                                                                                                                                                                   |
| Host                        | Rabbit                                                                                                                                                                                                            |
| Gene ID                     | 27165                                                                                                                                                                                                             |
| Gene Symbol                 | GLS2                                                                                                                                                                                                              |
| Species                     | Human, Mouse, Rat                                                                                                                                                                                                 |
| Reactivity Notes            | 0                                                                                                                                                                                                                 |
| Specificity/Sensitivity     | Multiple isoforms of GLS2 are known to exist.                                                                                                                                                                     |
| Immunogen                   | GLS2 antibody was raised against an 18 amino acid synthetic peptide near the center terminus of human GLS2. The immunogen is located within amino acids 300 - 350 of GLS2. Amino Acid Squence: NATFQSEKETGDRNYAIG |
| Notes                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                                                                                                                 |
| Product Application Details |                                                                                                                                                                                                                   |
| Applications                | Western Blot, ELISA, Immunocytochemistry/Immunofluorescence,<br>Immunohistochemistry, Immunohistochemistry-Paraffin                                                                                               |
| Recommended Dilutions       | Western Blot, ELISA, Immunohistochemistry,<br>Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin                                                                                               |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                                                                            |

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#### Products Related to NBP2-82071IR

| NBP2-24891IR        | Rabbit IgG Isotype Control [DyLight 755]    |
|---------------------|---------------------------------------------|
| NBP1-76544PEP-0.1mg | GLS2 Antibody Blocking Peptide              |
| 210-TA-005          | TNF-alpha [Unconjugated]                    |
| H00027165-Q01-10ug  | Recombinant Human GLS2 GST (N-Term) Protein |

#### 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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