

# Product Datasheet

## Glutamine Synthetase Antibody (1055) [DyLight 405] NBP2-43646V

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-43646V**

Glutamine Synthetase Antibody (1055) [DyLight 405]

| Product Information         |                                                                                                                                        |
|-----------------------------|----------------------------------------------------------------------------------------------------------------------------------------|
| Unit Size                   | 0.1 ml                                                                                                                                 |
| Concentration               | Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.                       |
| Storage                     | Store at 4C in the dark.                                                                                                               |
| Clonality                   | Monoclonal                                                                                                                             |
| Clone                       | 1055                                                                                                                                   |
| Preservative                | 0.05% Sodium Azide                                                                                                                     |
| Isotype                     | IgG1                                                                                                                                   |
| Conjugate                   | DyLight 405                                                                                                                            |
| Purity                      | Protein G purified                                                                                                                     |
| Buffer                      | 50mM Sodium Borate                                                                                                                     |
| Product Description         |                                                                                                                                        |
| Host                        | Mouse                                                                                                                                  |
| Gene ID                     | 2752                                                                                                                                   |
| Gene Symbol                 | GLUL                                                                                                                                   |
| Species                     | Human, Mouse, Rat                                                                                                                      |
| Reactivity Notes            | Xenopus laevis (85%), Chicken (88%),                                                                                                   |
| Immunogen                   | Full length human Glutamine synthetase Recombinant protein.                                                                            |
| Product Application Details |                                                                                                                                        |
| Applications                | Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen |
| Recommended Dilutions       | Western Blot, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin, Immunohistochemistry-Frozen |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                 |





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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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