

# Product Datasheet

## Glucuronosyltransferase 1A1/UGT1A1 Antibody [DyLight 680] AF6490Y

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 5/28/2025 v.20.1

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**AF6490Y****Glucuronosyltransferase 1A1/UGT1A1 Antibody [DyLight 680]**

| <b>Product Information</b>         |                                                                                                                 |
|------------------------------------|-----------------------------------------------------------------------------------------------------------------|
| <b>Unit Size</b>                   | 0.1 ml                                                                                                          |
| <b>Concentration</b>               | Please see the vial label for concentration. If unlisted please contact technical services.                     |
| <b>Storage</b>                     | Store at 4C in the dark.                                                                                        |
| <b>Clonality</b>                   | Polyclonal                                                                                                      |
| <b>Preservative</b>                | 0.05% Sodium Azide                                                                                              |
| <b>Isotype</b>                     | IgG                                                                                                             |
| <b>Conjugate</b>                   | DyLight 680                                                                                                     |
| <b>Purity</b>                      | Antigen Affinity-purified                                                                                       |
| <b>Buffer</b>                      | 50mM Sodium Borate                                                                                              |
| <b>Product Description</b>         |                                                                                                                 |
| <b>Host</b>                        | Goat                                                                                                            |
| <b>Gene ID</b>                     | 54658                                                                                                           |
| <b>Gene Symbol</b>                 | UGT1A1                                                                                                          |
| <b>Species</b>                     | Human                                                                                                           |
| <b>Specificity/Sensitivity</b>     | Detects human Glucuronosyltransferase 1A1/UGT1A1 in direct ELISAs and Western blots.                            |
| <b>Immunogen</b>                   | <i>E. coli</i> -derived recombinant human Glucuronosyltransferase 1A1/UGT1A1 Leu60-Thr168<br>Accession # P22309 |
| <b>Notes</b>                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                               |
| <b>Product Application Details</b> |                                                                                                                 |
| <b>Applications</b>                | Western Blot, Immunohistochemistry, Immunocytochemistry                                                         |
| <b>Recommended Dilutions</b>       | Western Blot, Immunohistochemistry, Immunocytochemistry                                                         |
| <b>Application Notes</b>           | Optimal dilution of this antibody should be experimentally determined.                                          |





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### **Products Related to AF6490Y**

|                    |                                                                  |
|--------------------|------------------------------------------------------------------|
| NB410-28088FR      | Goat IgG Isotype Control [DyLight 680]                           |
| NBP2-52019-0.1mg   | Recombinant Human Glucuronosyltransferase 1A1/UGT1A1 His Protein |
| H00054657-Q01-10ug | Recombinant Human UGT1A4 GST (N-Term) Protein                    |
| NBP2-09025         | Glucuronosyltransferase 1A1/UGT1A1 Overexpression Lysate         |

### **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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