

# Product Datasheet

## UGT1A6 Antibody NBP3-25216

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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**NBP3-25216****UGT1A6 Antibody**

| <b>Product Information</b>         |                                                                                                                                                                                                                            |
|------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Unit Size</b>                   | 100 ul                                                                                                                                                                                                                     |
| <b>Concentration</b>               | Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.                                                                                                           |
| <b>Storage</b>                     | Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.                                                                                                                                     |
| <b>Clonality</b>                   | Polyclonal                                                                                                                                                                                                                 |
| <b>Preservative</b>                | 0.02% Sodium Azide                                                                                                                                                                                                         |
| <b>Isotype</b>                     | IgG                                                                                                                                                                                                                        |
| <b>Purity</b>                      | Affinity purified                                                                                                                                                                                                          |
| <b>Buffer</b>                      | PBS, pH 7.2, 40% glycerol                                                                                                                                                                                                  |
| <b>Product Description</b>         |                                                                                                                                                                                                                            |
| <b>Host</b>                        | Rabbit                                                                                                                                                                                                                     |
| <b>Gene ID</b>                     | 54578                                                                                                                                                                                                                      |
| <b>Gene Symbol</b>                 | UGT1A6                                                                                                                                                                                                                     |
| <b>Species</b>                     | Human                                                                                                                                                                                                                      |
| <b>Immunogen</b>                   | This antibody has been engineered to specifically recognize the recombinant protein UGT1A6 using the following amino acid sequence:<br>YFINCQSLLQDRDTLNFFKESKFDALFTDPALPCGVILAEYLG LPSVYLFRGFPC<br>SLEHTFSRSPDPVSYIPRCYTKF |
| <b>Product Application Details</b> |                                                                                                                                                                                                                            |
| <b>Applications</b>                | Immunocytochemistry/Immunofluorescence                                                                                                                                                                                     |
| <b>Recommended Dilutions</b>       | Immunocytochemistry/Immunofluorescence 0.25-2 µg/ml                                                                                                                                                                        |
| <b>Application Notes</b>           | For ICC/IF, we recommend using a combination of PFA and Triton X-100. This will give you the optimal results for your experiments.                                                                                         |





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### **Products Related to NBP3-25216**

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|                    |                                                     |
|--------------------|-----------------------------------------------------|
| HAF008             | Goat anti-Rabbit IgG Secondary Antibody [HRP]       |
| NB7160             | Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP] |
| NBP2-24891         | Rabbit IgG Isotype Control                          |
| H00054578-Q01-10ug | Recombinant Human UGT1A6 GST (N-Term) Protein       |

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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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