

# Product Datasheet

## OATP1B1/OATP2 Antibody [DyLight 550] NBP2-81750R

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-81750R****OATP1B1/OATP2 Antibody [DyLight 550]**

| <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 550   |
| <b>Purity</b>                      | Peptide affinity purified   |
| <b>Buffer</b>                      | 50mM Sodium Borate  |
| <b>Product Description</b>         |   |
| <b>Host</b>                        | Rabbit  |
| <b>Gene ID</b>                     | 10599   |
| <b>Gene Symbol</b>                 | SLCO1B1   |
| <b>Species</b>                     | Human   |
| <b>Reactivity Notes</b>            | 0   |
| <b>Specificity/Sensitivity</b>     | OATP1B1/OATP2 antibody is human specific. At least four isoforms of OATP1B1/OATP2 are known to exist. This antibody is predicted to not cross-react with other SLCO1B proteins.                                 |
| <b>Immunogen</b>                   | OATP1B1 antibody was raised against a 14 amino acid peptide near the carboxy terminus of human OATP1B1. The immunogen is located within the last 50 amino acids of OATP1B1. Amino Acid Sequence: MKKKYQEKDINASE |
| <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, ELISA, Immunocytochemistry/ Immunofluorescence  |
| <b>Recommended Dilutions</b>       | Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence  |
| <b>Application Notes</b>           | Optimal dilution of this antibody should be experimentally determined.  |



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### **Products Related to NBP2-81750R**

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|                    |  |
|--------------------|--|
| NBP2-24891R        | Rabbit IgG Isotype Control [DyLight 550]             |
| H00010599-Q01-10ug | Recombinant Human OATP1B1/OATP2 GST (N-Term) Protein |
| 210-TA-005         | TNF-alpha [Unconjugated]                             |
| NBP3-25028PEP      | OATP1B1/OATP2 Recombinant Protein Antigen            |

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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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