

# Product Datasheet

## SLC1A7 Antibody [DyLight 755] NBP2-81802IR

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-81802IR**

SLC1A7 Antibody [DyLight 755]

| <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 755   |
| <b>Purity</b>                      | Peptide affinity purified   |
| <b>Buffer</b>                      | 50mM Sodium Borate  |
| <b>Product Description</b>         |   |
| <b>Host</b>                        | Rabbit  |
| <b>Gene ID</b>                     | 6512  |
| <b>Gene Symbol</b>                 | SLC1A7  |
| <b>Species</b>                     | Human, Mouse  |
| <b>Reactivity Notes</b>            | 0   |
| <b>Specificity/Sensitivity</b>     | SLC1A7 antibody is human and mouse reactive. Multiple isoforms of SLC1A7 are known to exist.  |
| <b>Immunogen</b>                   | SLC1A7 antibody was raised against a 14 amino acid peptide near the carboxy terminus of human SLC1A7. The immunogen is located within amino acids 460 - 510 of SLC1A7. Amino Acid Sequence: RKDFARDTGTEKL |
| <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-Paraffin, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry  |
| <b>Recommended Dilutions</b>       | Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin  |
| <b>Application Notes</b>           | Optimal dilution of this antibody should be experimentally determined.  |



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### **Products Related to NBP2-81802IR**

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|                    |   |
|--------------------|---|
| NBP2-24891IR       | Rabbit IgG Isotype Control [DyLight 755]      |
| H00006512-P01-10ug | Recombinant Human SLC1A7 GST (N-Term) Protein |
| 210-TA-005         | TNF-alpha [Unconjugated]                      |
| NBP2-04316         | SLC1A7 Overexpression Lysate                  |

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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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