

# Product Datasheet

## STOX1 Antibody [DyLight 755]

### NBP2-82016IR

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-82016IR**

STOX1 Antibody [DyLight 755]

| Product Information         |                                                                                                                                                                                                                    |
|-----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Unit Size                   | 0.1 ml                                                                                                                                                                                                             |
| Concentration               | Please see the vial label for concentration. If unlisted please contact technical services.                                                                                                                        |
| Storage                     | Store at 4C in the dark.                                                                                                                                                                                           |
| Clonality                   | Polyclonal                                                                                                                                                                                                         |
| Preservative                | 0.05% Sodium Azide                                                                                                                                                                                                 |
| Isotype                     | IgG                                                                                                                                                                                                                |
| Conjugate                   | DyLight 755                                                                                                                                                                                                        |
| Purity                      | Peptide affinity purified                                                                                                                                                                                          |
| Buffer                      | 50mM Sodium Borate                                                                                                                                                                                                 |
| Product Description         |                                                                                                                                                                                                                    |
| Host                        | Rabbit                                                                                                                                                                                                             |
| Gene ID                     | 219736                                                                                                                                                                                                             |
| Gene Symbol                 | STOX1                                                                                                                                                                                                              |
| Species                     | Human                                                                                                                                                                                                              |
| Reactivity Notes            | 0                                                                                                                                                                                                                  |
| Specificity/Sensitivity     | STOX1 antibody is human reactive. At least three alternatively spliced transcript variants encoding distinct isoforms have been observed. STOX1 antibody recognize the two longest isoforms.                       |
| Immunogen                   | STOX1 antibody was raised against a 14 amino acid synthetic peptide near the carboxy terminus of human STOX1. The immunogen is located within amino acids 870 - 920 of STOX1. Amino Acid Sequence: SPQNNQEMRKHFQKN |
| Notes                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                                                                                                                  |
| Product Application Details |                                                                                                                                                                                                                    |
| Applications                | Western Blot, ELISA                                                                                                                                                                                                |
| Recommended Dilutions       | Western Blot, ELISA                                                                                                                                                                                                |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                                                                             |





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### **Products Related to NBP2-82016IR**

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|               |                                          |
|---------------|------------------------------------------|
| NBP2-24891IR  | Rabbit IgG Isotype Control [DyLight 755] |
| NBP1-90745PEP | STOX1 Recombinant Protein Antigen        |
| DLP00         | Leptin/OB [HRP]                          |
| NBP2-55177PEP | STOX1 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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