

# Product Datasheet

## TSHZ2 Antibody [DyLight 755]

### NBP2-82041IR

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-82041IR**

TSHZ2 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                     | 128553                                                                                                                                                                                                           |
| Gene Symbol                 | TSHZ2                                                                                                                                                                                                            |
| Species                     | Human, Mouse, Rat                                                                                                                                                                                                |
| Reactivity Notes            | Immunogen displays the following percentage of sequence identity for non-tested species: Porcine: (88%)                                                                                                          |
| Immunogen                   | TSHZ2 antibody was raised against a 17 amino acid synthetic peptide near the amino terminus of human TSHZ2. The immunogen is located within amino acids 30 - 80 of TSHZ2. Amino Acid Sequence: NDTGTDEELETGPEQKG |
| Notes                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                                                                                                                |
| Product Application Details |                                                                                                                                                                                                                  |
| Applications                | Western Blot, ELISA, Immunocytochemistry/Immunofluorescence                                                                                                                                                      |
| Recommended Dilutions       | Western Blot, ELISA, Immunocytochemistry/Immunofluorescence                                                                                                                                                      |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                                                                           |





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### **Products Related to NBP2-82041IR**

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|               |                                          |
|---------------|------------------------------------------|
| NBP2-24891IR  | Rabbit IgG Isotype Control [DyLight 755] |
| NBP1-88303PEP | TSHZ2 Recombinant Protein Antigen        |
| AF2018        | SOX2 Antibody [Unconjugated]             |
| NB300-143     | GAP-43 Antibody                          |

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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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