

# Product Datasheet

## TREX1 Antibody [DyLight 550]

### NBP1-76977R

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP1-76977R**

TREX1 Antibody [DyLight 550]

| 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 550   |
| Purity                      | Peptide affinity purified   |
| Buffer                      | 50mM Sodium Borate  |
| Product Description         |   |
| Host                        | Rabbit  |
| Gene ID                     | 11277   |
| Gene Symbol                 | TREX1   |
| Species                     | Human, Mouse, Rat   |
| Reactivity Notes            | 0   |
| Specificity/Sensitivity     | TREX1 antibody will not cross-react with the related protein TREX2. At least three isoforms of TREX1 are known to exist; this antibody will recognize all three isoforms.                       |
| Immunogen                   | Antibody was raised against a 15 amino acid synthetic peptide near the center of human TREX1. The immunogen is located within amino acids 220 - 270 of TREX1. Amino Acid Sequence: TRLYGQSPDSHT |
| Notes                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.   |
| Product Application Details |   |
| Applications                | Western Blot, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin  |
| Recommended Dilutions       | Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin  |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.  |





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### **Products Related to NBP1-76977R**

|                    |  |
|--------------------|--|
| NBP2-24891R        | Rabbit IgG Isotype Control [DyLight 550]     |
| H00011277-Q01-10ug | Recombinant Human TREX1 GST (N-Term) Protein |
| 1277-JG-050        | Jagged 1 [Unconjugated]                      |
| NBL1-17267         | TREX1 Overexpression Lysate                  |

### **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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