

# Product Datasheet

## TREX1 Antibody [PE] NBP1-76977PE

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP1-76977PE**

TREX1 Antibody [PE]

| 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                   | PE                                                                                                                                                                                             |
| Purity                      | Peptide affinity purified                                                                                                                                                                      |
| Buffer                      | PBS                                                                                                                                                                                            |
| Product Description         |                                                                                                                                                                                                |
| Host                        | Rabbit                                                                                                                                                                                         |
| Gene ID                     | 11277                                                                                                                                                                                          |
| Gene Symbol                 | TREX1                                                                                                                                                                                          |
| Species                     | Human, Mouse, Rat                                                                                                                                                                              |
| 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: TRLYGQSPDST |
| Product Application Details |                                                                                                                                                                                                |
| Applications                | Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry                                                                               |
| 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 NBP1-76977PE**

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|               |                                   |
|---------------|-----------------------------------|
| NBP2-24983    | Rabbit IgG Isotype Control [PE]   |
| NBP1-89202PEP | TREX1 Recombinant Protein Antigen |
| 1277-JG-050   | Jagged 1 [Unconjugated]           |
| NBL1-17267    | TREX1 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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