

# Product Datasheet

## ROCK1 Antibody [PE] NBP1-76569PE

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP1-76569PE**

ROCK1 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                     | 6093                                                                                                                                                                                                           |
| Gene Symbol                 | ROCK1                                                                                                                                                                                                          |
| Species                     | Human, Mouse, Rat                                                                                                                                                                                              |
| Specificity/Sensitivity     | ROCK1 antibody is predicted to not cross-react with other ROCK protein family members.                                                                                                                         |
| Immunogen                   | Antibody was raised against a 15 amino acid synthetic peptide near the amino terminus of human ROCK1. The immunogen is located within the first 50 amino acids of ROCK1. Amino Acid Sequence: DSFETRF EKMDNLLR |
| 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 NBP1-76569PE**

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|               |                                      |
|---------------|--------------------------------------|
| NBP2-24983    | Rabbit IgG Isotype Control [PE]      |
| NBP2-13244PEP | ROCK1 Recombinant Protein Antigen    |
| 210-TA-005    | TNF-alpha [Unconjugated]             |
| NBP3-40356    | Human ROCK1 ELISA Kit (Colorimetric) |

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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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