

# Product Datasheet

## **REEP4 Antibody [Janelia Fluor® 669] NBP1-76255JF669**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP1-76255JF669**

REEP4 Antibody [Janelia Fluor® 669]

| 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                   | Janelia Fluor 669                                                                                                                                                                                    |
| Purity                      | Peptide affinity purified                                                                                                                                                                            |
| Buffer                      | 50mM Sodium Borate                                                                                                                                                                                   |
| Product Description         |                                                                                                                                                                                                      |
| Host                        | Rabbit                                                                                                                                                                                               |
| Gene ID                     | 80346                                                                                                                                                                                                |
| Gene Symbol                 | REEP4                                                                                                                                                                                                |
| Species                     | Human, Mouse, Rat                                                                                                                                                                                    |
| Immunogen                   | Antibody was raised against a 17 amino acid synthetic peptide near the center of human REEP4. The immunogen is located within amino acids 160 - 210 of REEP4. Amino Acid Sequence: AQRWQPGSRGEKVTGGY |
| Notes                       | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.                                                                                                                |
| 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 NBP1-76255JF669**

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|               |                                              |
|---------------|----------------------------------------------|
| NBP2-34081PEP | REEP4 Recombinant Protein Antigen            |
| NBP1-76255PEP | REEP4 Antibody Blocking Peptide              |
| NBP2-73850    | REEP5 Antibody (OTI4D2) - Azide and BSA Free |
| NBP1-91988    | HIP-55 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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