## **Product Datasheet**

### GOLPH3 Antibody - BSA Free NBP1-76241

Unit Size: 0.1 mg

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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#### NBP1-76241

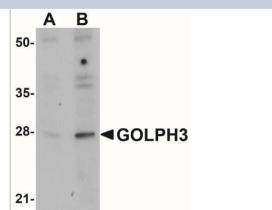
GOLPH3 Antibody - BSA Free

| amino acids of GOLPH3. Amino Acid Squence: SEDDAQSRRDEQDD Product Application Details   |                             |  |
|---|-----------------------------|--|
| Concentration1 mg/mlStorageStore at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw<br>cycles.ClonalityPolyclonalPreservative0.02% Sodium AzideIsotypeIgGPurityPeptide affinity purifiedBufferPBSProduct DescriptionRabbitHostRabbitGene ID64083Gene SymbolGOLPH3SpeciesHuman, Mouse, RatImmunogenAntibody was raised against a 14 amino acid synthetic peptide from near the<br>amino acids of GOLPH3. Amino Acid Squence: SEDDAQSRRDEQDDProduct Application DetailsEndetain | Product Information         |  |
| StorageStore at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw<br>cycles.ClonalityPolyclonalPreservative0.02% Sodium AzideIsotypeIgGPurityPeptide affinity purifiedBufferPBSProduct Description64083Gene ID64083Gene SymbolGOLPH3SpeciesHuman, Mouse, RatImmunogenAntibody was raised against a 14 amino acid synthetic peptide from near the<br>amino acids of GOLPH3. Amino Acid Squence: SEDDAQSRRDEQDDProduct Application DetailsProduct Application Details             | Unit Size                   | 0.1 mg   |
| cycles.ClonalityPolyclonalPreservative0.02% Sodium AzideIsotypeIgGPurityPeptide affinity purifiedBufferPBSProduct DescriptionRabbitHostRabbitGene ID64083Gene SymbolGOLPH3SpeciesHuman, Mouse, RatImmunogenAntibody was raised against a 14 amino acid synthetic peptide from near the amino acids of GOLPH3. The immunogen is located within the first 5 amino acids of GOLPH3. Amino Acid Squence: SEDDAQSRRDEQDDProduct Application DetailsContext Amino Acid Squence: SEDDAQSRRDEQDD            | Concentration               | 1 mg/ml  |
| Preservative0.02% Sodium AzideIsotypeIgGPurityPeptide affinity purifiedBufferPBSProduct DescriptionRabbitHostRabbitGene ID64083Gene SymbolGOLPH3SpeciesHuman, Mouse, RatImmunogenAntibody was raised against a 14 amino acid synthetic peptide from near the amino terminus of human GOLPH3. The immunogen is located within the first 5 amino acids of GOLPH3. Amino Acid Squence: SEDDAQSRRDEQDDProduct Application DetailsImmunogen  | Storage                     |  |
| Isotype       IgG         Purity       Peptide affinity purified         Buffer       PBS         Product Description       Rabbit         Gene ID       64083         Gene Symbol       GOLPH3         Species       Human, Mouse, Rat         Immunogen       Antibody was raised against a 14 amino acid synthetic peptide from near the amino terminus of human GOLPH3. The immunogen is located within the first 5 amino acids of GOLPH3. Amino Acid Squence: SEDDAQSRRDEQDD                   | Clonality                   | Polyclonal   |
| PurityPeptide affinity purifiedPurityPeptide affinity purifiedBufferPBSProduct DescriptionRabbitHostRabbitGene ID64083Gene SymbolGOLPH3SpeciesHuman, Mouse, RatImmunogenAntibody was raised against a 14 amino acid synthetic peptide from near the amino terminus of human GOLPH3. The immunogen is located within the first 5 amino acids of GOLPH3. Amino Acid Squence: SEDDAQSRRDEQDDProduct Application DetailsVertical Amino Acid Squence: SEDDAQSRRDEQDD                                     | Preservative                | 0.02% Sodium Azide   |
| Buffer       PBS         Product Description       Rabbit         Host       Rabbit         Gene ID       64083         Gene Symbol       GOLPH3         Species       Human, Mouse, Rat         Immunogen       Antibody was raised against a 14 amino acid synthetic peptide from near the amino terminus of human GOLPH3. The immunogen is located within the first 5 amino acids of GOLPH3. Amino Acid Squence: SEDDAQSRRDEQDD         Product Application Details       Vertication Details    | Isotype                     | IgG  |
| Product Description         Host       Rabbit         Gene ID       64083         Gene Symbol       GOLPH3         Species       Human, Mouse, Rat         Immunogen       Antibody was raised against a 14 amino acid synthetic peptide from near the amino terminus of human GOLPH3. The immunogen is located within the first 5 amino acids of GOLPH3. Amino Acid Squence: SEDDAQSRRDEQDD         Product Application Details  | Purity                      | Peptide affinity purified  |
| HostRabbitGene ID64083Gene SymbolGOLPH3SpeciesHuman, Mouse, RatImmunogenAntibody was raised against a 14 amino acid synthetic peptide from near the<br>amino terminus of human GOLPH3. The immunogen is located within the first 5<br>amino acids of GOLPH3. Amino Acid Squence: SEDDAQSRRDEQDDProduct Application Details  | Buffer                      | PBS  |
| Gene ID64083Gene SymbolGOLPH3SpeciesHuman, Mouse, RatImmunogenAntibody was raised against a 14 amino acid synthetic peptide from near the<br>amino terminus of human GOLPH3. The immunogen is located within the first 5<br>amino acids of GOLPH3. Amino Acid Squence: SEDDAQSRRDEQDDProduct Application Details  | Product Description         |  |
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| Species       Human, Mouse, Rat         Immunogen       Antibody was raised against a 14 amino acid synthetic peptide from near the amino terminus of human GOLPH3. The immunogen is located within the first 5 amino acids of GOLPH3. Amino Acid Squence: SEDDAQSRRDEQDD         Product Application Details       From the amino acid synthetic set of the amino acid set of the set of the amino acids of GOLPH3. Amino Acid Squence: SEDDAQSRRDEQDD   | Gene ID                     | 64083  |
| ImmunogenAntibody was raised against a 14 amino acid synthetic peptide from near the<br>amino terminus of human GOLPH3. The immunogen is located within the first 5<br>amino acids of GOLPH3. Amino Acid Squence: SEDDAQSRRDEQDDProduct Application Details   | Gene Symbol                 | GOLPH3   |
| amino terminus of human GOLPH3. The immunogen is located within the first 5<br>amino acids of GOLPH3. Amino Acid Squence: SEDDAQSRRDEQDD<br>Product Application Details   | Species                     | Human, Mouse, Rat  |
|   | Immunogen                   | amino terminus of human GOLPH3. The immunogen is located within the first 50 |
| Applications Western Blot ELISA Immunocytochemistry/ Immunofluorescence   | Product Application Details |  |
|   | Applications                | Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence                 |
| Recommended Dilutions Western Blot 0.5-1 ug/ml, ELISA 1:100-1:2000, Immunocytochemistry/<br>Immunofluorescence 20 ug/ml   | Recommended Dilutions       |  |

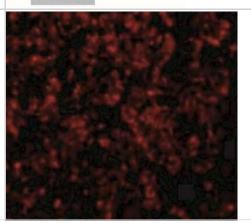


#### Images

Western Blot: GOLPH3 Antibody [NBP1-76241] - Western blot analysis of GOLPH3 in rat lung tissue lysate with GOLPH3 antibody at (A) 0.5 and (B) 1 ug/mL.



Immunocytochemistry/Immunofluorescence: GOLPH3 Antibody [NBP1-76241] - Immunofluorescence of GOLPH3 in Rat Lung cells with GOLPH3 antibody at 20 ug/mL.









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#### Products Related to NBP1-76241

| NBP1-76241PEP | GOLPH3 Antibody Blocking Peptide                    |
|---------------|---|
| HAF008        | Goat anti-Rabbit IgG Secondary Antibody [HRP]       |
| NB7160        | Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP] |
| NBP2-24891    | Rabbit IgG Isotype Control                          |

#### 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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