

# Product Datasheet

## OR7G1 Antibody - BSA Free

### NBP3-09813-100ul

Unit Size: 100 ul

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

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**NBP3-09813-100ul**

OR7G1 Antibody - BSA Free

**Product Information**

|                                |                                                                                        |
|--------------------------------|----------------------------------------------------------------------------------------|
| <b>Unit Size</b>               | 100 ul                                                                                 |
| <b>Concentration</b>           | 0.5 mg/ml                                                                              |
| <b>Storage</b>                 | Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles. |
| <b>Clonality</b>               | Polyclonal                                                                             |
| <b>Preservative</b>            | 0.09% Sodium Azide                                                                     |
| <b>Purity</b>                  | Affinity purified                                                                      |
| <b>Buffer</b>                  | PBS, 2% Sucrose                                                                        |
| <b>Target Molecular Weight</b> | 34 kDa                                                                                 |

**Product Description**

|                    |                                                                                                                                                                                |
|--------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Host</b>        | Rabbit                                                                                                                                                                         |
| <b>Gene ID</b>     | 125962                                                                                                                                                                         |
| <b>Gene Symbol</b> | OR7G1                                                                                                                                                                          |
| <b>Species</b>     | Human                                                                                                                                                                          |
| <b>Immunogen</b>   | The immunogen is a synthetic peptide directed towards the C-terminal region of Human OR7G1 (NP_001005192). Peptide sequence AFGVYISSAVAESSRITAVASVMYTVVPQMMNPFIYSLRNKEMKKALRKL |

**Product Application Details**

|                              |                        |
|------------------------------|------------------------|
| <b>Applications</b>          | Western Blot           |
| <b>Recommended Dilutions</b> | Western Blot 1.0 ug/ml |

**Images**

Western Blot: OR7G1 Antibody [NBP3-09813] - Western blot analysis of OR7G1 in HT1080 Whole Cell lysates. Antibody dilution at 1.0ug/ml





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### **Products Related to NBP3-09813-100ul**

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|        |                                                     |
|--------|-----------------------------------------------------|
| HAF008 | Goat anti-Rabbit IgG Secondary Antibody [HRP]       |
| NB7160 | Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP] |

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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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