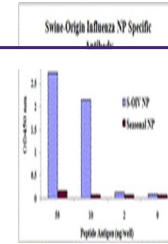


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## Product Datasheet

### NP Antibody (orb1238186)

|                            |   |
|----------------------------|---|
| <b>Description</b>         | NP Antibody   |
| <b>Species/Host</b>        | Rabbit  |
| <b>Reactivity</b>          | Virus   |
| <b>Conjugation</b>         | Unconjugated  |
| <b>Tested Applications</b> | ELISA, IF   |
| <b>Immunogen</b>           | NP antibody was raised against a synthetic peptide from the swine-Origin H1N1 NP protein. The immunogen is located within amino acids 350 - 400 of Swine H1N1 Nucleocapsid Protein.   |
| <b>Target</b>              | NP  |
| <b>Preservatives</b>       | Swine H1N1 Nucleocapsid Protein Antibody is supplied in PBS containing 0.02% sodium azide.  |
| <b>Form/Appearance</b>     | Liquid  |
| <b>Concentration</b>       | 1 mg/mL   |
| <b>Storage</b>             | Swine H1N1 Nucleocapsid Protein antibody can be stored at 4°C for three months and -20°C, stable for up to one year. As with all antibodies care should be taken to avoid repeated freeze thaw cycles. Antibodies should not be exposed to prolonged high temperatures. |
| <b>Note</b>                | For research use only   |
| <b>Application notes</b>   | NP antibody can be used for the detection of the NP protein from the H1N1 strain of swine-origin Influenza A in ELISA. For immunofluorescence start at 20 µg/mL.  |
| <b>Isotype</b>             | IgG   |
| <b>Clonality</b>           | Polyclonal  |
| <b>Uniprot ID</b>          | <a href="#">C4AL25</a>  |
| <b>NCBI</b>                | <a href="#">ACQ76305</a>  |
| <b>Dilution Range</b>      | NP antibody can be used for the detection of the NP protein from the H1N1 strain of swine-origin Influenza A in ELISA. For immunofluorescence start at 20 µg/mL.  |
| <b>Expiration Date</b>     | 12 months from date of receipt.   |



Swine-origin Nucleocapsid Protein antibody...