

## Product Datasheet

### Anti-Influenza A virus (NP) V1331

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|----------------------------|---|
| <b>Product Name</b>        | Anti-Influenza A virus (NP)   |
| <b>Catalog Number</b>      | V1331   |
| <b>Description</b>         | Purified from mouse ascites by protein A chromatography                         |
| <b>Species/Host</b>        | Mouse   |
| <b>Tested Applications</b> | IHC, ELISA, LF, IFA   |
| <b>Brand</b>               | ViroStat  |
| <b>Form/Appearance</b>     | Purified from mouse ascites by protein A chromatography                         |
| <b>Concentration</b>       | ≥ 1 mg/ml   |
| <b>Storage</b>             | +2-8 °C or -20 °C. Avoid freeze-thaws. Maximum one freeze-thaw during storage.  |
| <b>Isotype</b>             | IgG2a   |
| <b>Clonality</b>           | Monoclonal  |
| <b>Purity</b>              | ≥ 90 %  |
| <b>Buffer</b>              | 0.01M Phosphate Buffered Saline, pH 7.2, containing 0.1% sodium azide           |
| <b>Cross Reactivity</b>    | Reactive with > 50 separate isolates from H1 - H14                              |
| <b>Specificity</b>         | Nucleoprotein of numerous Influenza A strains                                   |
| <b>Matched Pairs</b>       | ELISA pairs (capture-conjugate): V1331-V1371 LF pairs: V1331-V1331 (self pairs) |
| <b>Shelf Life</b>          | 4 years   |