

## Product Datasheet

### Anti-Treponema pallidum V2127

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|----------------------------|---|
| <b>Product Name</b>        | Anti-Treponema pallidum   |
| <b>Catalog Number</b>      | V2127   |
| <b>Tested Applications</b> | ELISA, WB, IFA (does not stain the entire bacterial cell)                   |
| <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>             | IgG2b   |
| <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>    | Non-reactive with Borrelia burgdorferi                                      |
| <b>Specificity</b>         | T. pallidum p47   |
| <b>Shelf Life</b>          | Four years from date of manufacture   |