

# Product Datasheet

## Anti-Treponema pallidum V2125

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|---------------------|---|
| Product Name        | Anti-Treponema pallidum   |
| Catalog Number      | V2125   |
| Tested Applications | ELISA, WB, IFA (does not stain the entire bacterial cell)                   |
| Brand               | ViroStat  |
| Form/Appearance     | Purified from mouse ascites by protein A chromatography                     |
| Concentration       | ≥ 1 mg/ml   |
| Storage             | 2-8°C or -20°C. Avoid freeze-thaws. Maximum one freeze-thaw during storage. |
| Isotype             | IgG2b   |
| Clonality           | Monoclonal  |
| Purity              | ≥ 90%   |
| Buffer              | 0.01M Phosphate Buffered Saline, pH 7.2, containing 0.1% sodium azide       |
| Cross Reactivity    | Non-reactive with Borrelia burgdorferi                                      |
| Specificity         | T. pallidum p47   |
| Shelf Life          | Four years from date of manufacture   |