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# Product Datasheet

## Anti-Treponema pallidum V2125

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| **Product Name** | Anti-Treponema pallidum |
| **Catalog Number** | V2125 |
| **Description** | Purified from mouse ascites by protein A chromatography |
| **Species/Host** | Mouse |
| **Tested Applications** | ELISA, IFA, WB |
| **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 |
| **Matched Pairs** | V2127 as capture + V2125 as conjugate |
| **Shelf Life** | 4 years |