**Oy Medix Biochemica Ab**
Headquarters
Klovinpellontie 3
FI-02180 Espoo
Finland
Email: sales@medixbiochemica.com

**Medix Biochemica USA Inc.**
10850 Metro Court
Maryland Heights, MO 63043
United States of America
Email: sales@medixbiochemica.com

# Product Datasheet

## Anti-Borrelia burgdorferi FITC
## V0303

| | |
|---|---|
| **Product Name** | Anti-Borrelia burgdorferi FITC |
| **Catalog Number** | V0303 |
| **Description** | Purified from antiserum by protein A and covalently coupled with high purity Isomer I of fluorescein isothiocyanate (FITC) |
| **Species/Host** | Rabbit |
| **Tested Applications** | IFA, WB |
| **Brand** | ViroStat |
| **Form/Appear** | Purified from antiserum by protein A and covalently coupled with high purity Isomer I of fluorescein isothiocyanate (FITC) |
| **Concentration** | 5 mg/ml |
| **Storage** | Short term (<6 months): +2–8 °C Long term: -20 °C |
| **Isotype** | IgG |
| **Clonality** | Polyclonal |
| **Purity** | ≥ 95 % |
| **Buffer** | 0.01M Phosphate Buffered Saline, pH 7.2, containing 0.1% sodium azide |
| **Cross Reactivity** | Reactive with Treponema pallidum, B. hermsii, & B. parkerii |
| **Specificity** | Reactive Western Blot bands at 83kD, 41kD, 34kD and 31kD + additional low MW bands |
| **Shelf Life** | 2 years |