Medix Biochemica

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## **Product Datasheet**

## **Anti-Borrelia burgdorferi Biotin** V0307

**Product** Name

Anti-Borrelia burgdorferi Biotin

Catalog Number V0307

**Description** 

Purified from antiserum by protein A and covalently coupled with the N-Hydroxysuccinimide ester of biotin under mild conditions to give a high degree of substitution.

Species/Host Rabbit

**Tested** 

**Brand** 

WB, ELISA, IFA

**Applications** 

ViroStat

Form/AppearaPurified from antiserum by protein A and covalently coupled with the N-Hydroxysuccinimide ester of biotin under mild conditions to

give a high degree of substitution.

Concentration 5 mg/ml

Short term (<6 months): +2-8 °C Long term: -20 °C Storage

IgG Isotype

Clonality Polyclonal

**Purity** ≥ 95 %

0.01M Phosphate Buffered Saline, pH 7.2, containing 0.1% sodium **Buffer** 

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