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## **Product Datasheet**

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

**Product** Name

Anti-Borrelia burgdorferi Biotin

Catalog

V0307

Number

Species/Host Rabbit

**Tested Applications**  ELISA, WB, IFA

**Brand** 

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

Isotype IgG

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

Reactive Western Blot bands at 83kD, 41kD, 34kD and 31kD + Specificity

additional low MW bands

**Shelf Life** Two years from date of manufacture