Medix Biochemica

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Product Datasheet

Anti-Borrelia burgdorferi HRP V0304

Product Name Anti-Borrelia burgdorferi HRP

Catalog Number

V0304

Species/Host Rabbit

Tested Applications

ELISA

Brand ViroStat

Form/AppearaPurified from antiserum by protein A and covalently coupled to a

highly purified preparation of horseradish peroxidase (HRP;

RZ>3) by methods developed by Medix Biochemica

Concentration 1 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 bovine

serum albumin (10 mg/ml) as a stabilizer and preserved with

0.002% thimerosal

Cross Reactivity Reactive with Treponema pallidum, B. hermsii, & B. parkerii

Specificity Reactive bands at 83kD, 41kD, 34kD and 31kD + additional low

MW bands

Shelf Life Two years from date of manufacture