

Product Datasheet

Anti-Borrelia burgdorferi FITC V0303

Product Name	Anti-Borrelia burgdorferi FITC
Catalog Number	V0303
Species/Host	Rabbit
Tested Applications	WB, IFA
Brand	ViroStat
Form/Appearance	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	Two years from date of manufacture