

## Product Datasheet

### Anti-Borrelia burgdorferi V0551

<b>Product Name</b>	Anti-Borrelia burgdorferi
<b>Catalog Number</b>	V0551
<b>Tested Applications</b>	ELISA, WB, IFA
<b>Brand</b>	ViroStat
<b>Form/Appearance</b>	Purified from mouse ascites by protein A chromatography
<b>Concentration</b>	≥ 1 mg/ml
<b>Storage</b>	2-8°C or -20°C. Avoid freeze-thaws. Maximum one freeze-thaw during storage.
<b>Isotype</b>	IgG1
<b>Clonality</b>	Monoclonal
<b>Purity</b>	≥ 90%
<b>Buffer</b>	0.01M Phosphate Buffered Saline, pH 7.2, containing 0.1% sodium azide
<b>Cross Reactivity</b>	Non-reactive with Bartonella henselae, Babesia microti, EBV, HSV-1, CMV, HCV and human cells
<b>Specificity</b>	OspA protein (28 kDa) of B. burgdorferi
<b>Shelf Life</b>	Four years from date of manufacture