

## Product Datasheet

### Anti-Gram positive bacteria V3804

<b>Product Name</b>	Anti-Gram positive bacteria
<b>Catalog Number</b>	V3804
<b>Tested Applications</b>	ELISA, 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>	Reactive with <i>Listeria monocytogenes</i> (all serotypes), <i>Streptococcus pneumoniae</i> , <i>Staphylococcus aureus</i> , <i>Staphylococcus epidermidis</i> , <i>Enterococcus faecalis</i> , <i>Bacillus cereus</i> , <i>Bacillus subtilis</i> , Group A <i>Streptococcus</i>
<b>Specificity</b>	Lipoteichoic acid (LTA) of many gram + bacteria
<b>Shelf Life</b>	Four years from date of manufacture