

## Product Datasheet

### Anti-Leptospira Biotin V0407

<b>Product Name</b>	Anti-Leptospira Biotin
<b>Catalog Number</b>	V0407
<b>Description</b>	Purified 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.
<b>Species/Host</b>	Rabbit
<b>Tested Applications</b>	ELISA, IFA
<b>Brand</b>	ViroStat
<b>Form/Appearance</b>	Purified 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.
<b>Concentration</b>	5 mg/ml
<b>Storage</b>	Short term (<6 months): +2-8 °C Long term: -20 °C
<b>Isotype</b>	IgG
<b>Clonality</b>	Polyclonal
<b>Purity</b>	≥ 95 %
<b>Buffer</b>	0.01M Phosphate Buffered Saline, pH 7.2, containing 0.1% sodium azide
<b>Cross Reactivity</b>	Reactive in ELISA with <i>L. biflexa</i> , <i>L. australis</i> , <i>L. canicola</i> , <i>L. grippotyphosa</i> , <i>L. icterohaemorrhagiae</i> , <i>L. Pomona</i> , <i>L. serjroe</i> . Antiserum has not been absorbed and may react with related microorganisms
<b>Specificity</b>	All antigens
<b>Shelf Life</b>	2 years