

## Product Datasheet

### Anti-Rotavirus Biotin V0507

<b>Product Name</b>	Anti-Rotavirus Biotin
<b>Catalog Number</b>	V0507
<b>Species/Host</b>	Goat
<b>Tested Applications</b>	ELISA, Indirect immunofluorescence
<b>Brand</b>	ViroStat
<b>Form/Appearance</b>	Purified from antiserum 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>	>90% with human rotaviruses. Non-reactive with HEp-2 cells and WI-38 cells by indirect immunofluorescence
<b>Specificity</b>	ICPs + late structural (virion) antigens
<b>Shelf Life</b>	Two years from date of manufacture