

## Product Datasheet

### Anti-Helicobacter pylori (flagellin) V6645

<b>Product Name</b>	Anti-Helicobacter pylori (flagellin)
<b>Catalog Number</b>	V6645
<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 the 54 kDa (flagellin) of H. pylori. Non-reactive in IFA with Giardia, Cryptosporidium, Enterococcus, E. Coli sp., Salmonella sp., Shigella sp., Campylobacter, & Vibrio
<b>Specificity</b>	54 kDa (flagellin) of H. pylori
<b>Matched Pairs</b>	Pairs for antigen detection (capture-conjugate) : V6645-V6642
<b>Shelf Life</b>	Four years from date of manufacture