

## Product Datasheet

### Anti-Candida albicans V6405

<b>Product Name</b>	Anti-Candida albicans
<b>Catalog Number</b>	V6405
<b>Species/Host</b>	Rabbit
<b>Tested Applications</b>	ELISA, IHC, IFA
<b>Brand</b>	ViroStat
<b>Form/Appearance</b>	Purified from culture medium 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>Note</b>	Extraction of specimen with 0.4M NaOH required for optimum sensitivity.
<b>Isotype</b>	IgG1
<b>Clonality</b>	Monoclonal
<b>Purity</b>	≥ 90%
<b>Buffer</b>	0.01M Phosphate Buffered Saline, pH 7.5, containing 0.1% sodium azide
<b>Cross Reactivity</b>	Reactive with <i>C. albicans</i> (10 strains), <i>C. parapsilosis</i> , <i>C. glabrata</i> , <i>C. tropicales</i> , <i>C. auris</i> . Non-reactive with <i>C. krusei</i> , <i>Aspergillus</i> species (4), <i>Coccidioides</i> , <i>Histoplasma</i> , <i>Blastomyces</i> , <i>Paracoccidioides</i> , <i>Penicillium notatum</i> , <i>Mucor</i> , <i>Saccharomyces cerevisiae</i> , <i>Pichia pastoris</i> .
<b>Specificity</b>	Several candida species
<b>Matched Pairs</b>	ELISA pairs (capture-conjugate): V6405-V6405 (self-pairs), V6405-V6411
<b>Shelf Life</b>	Four years from date of manufacture