

## Candida albicans antibody [6405]

**Cat. No. GTX04838**

<b>Host</b>	Rabbit
<b>Clonality</b>	Monoclonal
<b>Isotype</b>	IgG
<b>Applications</b>	ICC/IF, ELISA, IHC, Sandwich ELISA
<b>Reactivity</b>	Candida albicans

**Package**  
100 µg

## Applications

**Application Note**

\*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
ICC/IF	1:10-1:50
ELISA	1:20-1:200
IHC	Assay dependent
Sandwich ELISA	Assay dependent

**Note : Capture : GTX04838, Detection : GTX04838 / GTX40096.**

**Extraction of specimen with 0.4M NaOH required for optimum sensitivity.**

**The detection antibody requires HRP conjugation.**

**Please contact us for the conjugation service.**

Not tested in other applications.

**Product Note**

Reactive with *C. albicans* (10 strains), *C. parapsilosis*, *C. glabrata*, *C. tropicales* & *C. auris*, but does not react with *C. krusei*. Does not cross react with *Aspergillus* species (4), *Coccidioides*, *Histoplasma*, *Blastomyces*, *Paracoccidioides*, *Penicillium notatum*, *Mucor*, *Saccharomyces cerevisiae*, and *Pichia pastoris*.

## Properties

<b>Form</b>	Liquid
<b>Buffer</b>	PBS
<b>Preservative</b>	0.1% Sodium azide
<b>Storage</b>	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
<b>Concentration</b>	0.1 mg/ml (Please refer to the vial label for the specific concentration.)
<b>Purification</b>	Protein A purified or sequential differential precipitations From tissue culture supernatant
<b>Purity</b>	> 90%



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<b>Conjugation</b>	Unconjugated
<b>Note</b>	<p>For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.</p> <p>Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.</p>



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