

## Candida albicans antibody [6405]

## Cat. No. GTX04838

Host	Rabbit	Package
Clonality	Monoclonal	100 µg
Isotype	IgG	
Applications	ICC/IF, ELISA, IHC, Sandwich ELISA	
Reactivity	Candida albicans	

## 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

Form	Liquid
Buffer	PBS
Preservative	0.1% Sodium azide
Storage	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.
Concentration	0.1 mg/ml (Please refer to the vial label for the specific concentration.)
Purification	Protein A purified or sequential differential precipitations From tissue culture supernatant
Purity	> 90%



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**Conjugation**

Unconjugated

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

**Note**

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.



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