

Datasheet for ABIN7478307
anti-Candida albicans antibody



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Overview

Quantity:	1 mL
Target:	Candida albicans
Reactivity:	Candida albicans
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Candida albicans antibody is un-conjugated
Application:	ELISA, Western Blotting (WB), Immunohistochemistry (IHC), Fluorescence Microscopy (FM)

Product Details

Immunogen:	Candida albicans, type A
Isotype:	IgG
Specificity:	Recognizes numerous proteins in a soluble C. albicans extract (IEP).
Cross-Reactivity (Details):	This antiserum has not been absorbed and does crossreact with other yeasts. UNINFECTED CELL REACTIVITY: Negative vs. human serum, urine & spinal fluid
Purification:	This product consists of the purified IgG fraction of the above antiserum.
Purity:	> 95 %

Target Details

Target:	Candida albicans
Abstract:	Candida albicans Products

Target Details

Target Type: Species

Application Details

Application Notes: TITER : > 1: in indirect IFA. Use neat in gel-precipitin reactions. Applications in double-diffusion, CIE, IFA, ELISA & IHC, Potential applications for this product are numerous including ELISA, fluorescence microscopy, immunoblotting and immunohistochemistry. In addition, this product may be used in place of neat antiserum in almost any appropriate antibody-based technique. It is also suitable for conjugation purposes.

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: Lot specific

Buffer: The product is formulated in a phosphate saline buffer (0.01M, pH 7.2) containing 0.1 % sodium azide preservative. No stabilizing proteins have been added.

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C,-20 °C

Storage Comment: Recommended short term (<6 months) storage is liquid at 2-8°C. For longer term storage, aliquot and freeze.