

CERTIFICATE OF ANALYSIS

Important Note:	Centrifuge before opening to ensure complete recovery of vial contents.		
Catalog #:	C01845R	Lot #:	11A01516
Description:	MAb (Rabbit) to <i>Candida albicans</i> Rabbit Monoclonal Antibody to <i>Candida albicans</i>		
Specificity:	Candida albicans Reacts with 10 strains of C. albican, C. parapsillosis, C. glabrata & C. tropicales, but does not react with C. krusei. In order to obtain optimum sensitivity the specimen must first be extracted with 0.4 M Sodium Hydroxide. Does not cross react with Aspergillus fumigatus, Aspergillus niger, Aspergillus flavus, Aspergillus terreus, Coccidioides, Histoplasma, Blastomyces, Paracoccidioides, Penicillium notatum, Mucor, Saccharomyces cerevisiae and Pichia pastoris.		
Host Animal:	Rabbit	Isotype:	IgG_1
Source:	Cell Culture		
Immunogen:	Proprietary fraction of the native Candida albicans.		
Format:	Purified, Liquid		
Purification:	>90% pure (SDS-PAGE). Protein A Chromatography		
Concentration:	5.0 mg/mL (OD280nm, $E^{0.1\%} = 1.4$)		
Buffer:	0.01 M Phosphate Buffered Saline, pH 7.2 This product contains no stabilizing proteins.		
Preservative:	0.1% Sodium Azide		
Applications:	Suitable for use in ELISA and IFA. Each laboratory should determine an optimum working titer for use in its particular application. Other applications have not been tested but use in such assays should not necessarily be excluded.Recommended antibody pairs for sandwich immunoassay:Detection Co1845RCo1845RC01845RB65411RC01845R		
Storage:	Store at 2-8°C.		
Safety Note(s):	Refer to the appropriate Safety Data Sheet (SDS) for additio	nal information.	

Brenda Dum

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FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY