

Datasheet: 1750-5507 BATCH NUMBER 155578

Description:	RABBIT ANTI CANDIDA ALBICANS
Specificity:	CANDIDA ALBICANS TYPE A
Format:	Purified
Product Type:	Polyclonal Antibody
Isotype:	Polyclonal IgG
Quantity:	1 ml

Product Details

Applications	This product has been reported to work in the following applications. This information is derived from testing within our laboratories, peer-reviewed publications or personal communications from the originators. Please refer to references indicated for further information. For general protocol recommendations, please visit <u>www.bio-</u>								
	rad-antibodies.com/protocols.								
	Immunchistolo <i>mu</i> Frozon	Yes	No	Not Determined	Suggested Dilution				
	Immunohistology - Frozen ELISA								
	Immunofluorescence	-							
		ot boon t	ostad for i	use in a particular tech	pique this does not				
	Where this product has not been tested for use in a particular technique this does not necessarily exclude its use in such procedures. Suggested working dilutions are given as a guide only. It is recommended that the user titrates the product for use in their own system using the appropriate negative/positive controls.								
Target Species	Yeast								
Species Cross Reactivity	Does not react with:Human								
Product Form	lg fraction - liquid								
Buffer Solution	Phosphate buffered saline								
Preservative Stabilisers	0.1% Sodium Azide (NaN ₃)								
Approx. Protein Concentrations	4.0 mg/ml								
Immunogen	Candida albicans, type A	N							

RRID	AB_620663				
Specificity	Rabbit anti <i>Candida albicans</i> Type A antibody reacts with numerous proteins in a soluble <i>C. albicans</i> extract in immunoelectrophoresis.				
	<i>Candida albicans</i> is the most frequently isolated fungal pathogen of humans. It principally infects the skin and mucosal surfaces causing candidiasis or thrush.				
	Rabbit anti <i>Candida albicans</i> Type A antibody has not been absorbed and cross reacts with other yeasts.				
References	 Abou-Rawash, A.A. <i>et al.</i> (2008) Disseminated Aspergillosis in a Whooper Swan (<i>Cygnus Cygnus</i>). <u>Egypt J Comp Path Clinic Path 21; 161-74</u> Yokota, T. <i>et al.</i> (2004) <i>Aspergillus fumigatus</i> infection in an ostrich (<i>Struthio camelus</i>). J Vet Med Sci. 66: 201-4. Ogawa, S. <i>et al.</i> (2008) Generalized Hyperkeratosis Caused by <i>Scopulariopsis</i> <i>brevicaulis</i> in a Japanese Black Calf J Comp Pathol. 138: 145-50. Abdo, W. <i>et al.</i> (2012) Pulmonary zygomycosis with <i>Cunninghamella bertholletiae</i> in a killer whale (<i>Orcinus orca</i>). J Comp Pathol. 147: 94-9. Cuenca-Estrella, M. <i>et al.</i> (2012) ESCMID* guideline for the diagnosis and management of Candida diseases 2012: diagnostic procedures <u>Clin Microbiol Infect.18</u> <u>Suppl 7: 9-18.</u> Ogasawara F <i>et al.</i> (2016) Concurrent Fowlpox and Candidiasis Diseases in Backyard Chickens with Unusual Pox Lesions in the Bursa of Fabricius. <u>Avian Dis. 60 (3): 705-8.</u> 				
Storage	Store at +4°C or at -20°C if preferred. Storage in frost-free freezers is not recommended. This product should be stored undiluted. Avoid repeated freezing and thawing as this may denature the antibody. Should this product contain a precipitate we recommend microcentrifugation before use.				
Guarantee	12 months from date of despatch				
Health And Safety Information	Material Safety Datasheet documentation #10040 available at: https://www.bio-rad-antibodies.com/SDS/1750-5507 10040				
Regulatory	For research purposes only				

Related Products

Recommended Secondary Antibodies

Sheep Anti Rabbit IgG (STAR34...)FITCGoat Anti Rabbit IgG (Fc) (STAR121...)Biotin, FITC, HRPSheep Anti Rabbit IgG (STAR35...)RPEGoat Anti Rabbit IgG (H/L) (STAR124...)HRP

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batch/lot specific datasheet for this product, please use our online search tool at: bio-rad-antibodies.com/datasheets									
'M362942:200528'									

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