

RayBiotech, Inc.

3607 Parkway Lane suite 200 Norcross, GA 30092 Tel: 770-729-2992, 1-888-494-8555

Fax: 770-206-2393

Website: www.raybiotech.com Email: info@raybiotech.com

Certificate of Analysis and Data Sheet

Mouse Anti-Candida albicans With HRP-conjugated Secondary Antibody

Catalog No. **Target Species Isotype** DS-MB-00188 Yeast **IgM**

Preparation

Purification: Purified IgM prepared by ammonium sulphate precipitation

Immunogen: C. albicans preparation

Specificity

DS-MB-00188 recognizes C. albicans. Reactivity with other species has not been determined.

Formulation

Product Type: Monoclonal Antibody **Product Form:** Ig fraction - liquid

Buffer Solution: Phosphate buffered saline

Preservative Stabilizers: 0.09% Sodium Azide (NaN₃)

Approx. Protein Concentrations: 5.0 mg/ml

Applications

Options Functions	YES	NO	Not determined	Recommended Work dilution or concentration
ELISA	•			

Note: Other applications are not tested yet. Optimal dilutions should be determined.

Secondary Antibody Applications

Options Functions	EILISA	Western Blotting	Others	Recommended Work dilution or concentration
Biotinylated Anti- Mouse (IGM)	•	•		1:5,000-1:10,000
HRP-Conjugated Streptavidin	•	•		1:1,000-1:2,000



RayBiotech, Inc.

3607 Parkway Lane suite 200 Norcross,GA 30092 Tel: 770-729-2992, 1-888-494-8555

Fax: 770-206-2393

Website: www.raybiotech.com Email: info@raybiotech.com

Storage

Store at +4°C. **DO NOT FREEZE.**

This product should be stored undiluted. Should this product contain a precipitate we recommend microcentrifugation before use.

Shelf Life: 18 months from date of dispatch.