

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-Human FSH

With HRP-conjugated Secondary Antibody

Catalog No.Target SpeciesIsotypeDS-MB-01345HumanIgG1

Preparation

Purification: Purified IgG prepared by affinity chromatography on Protein G

Immunogen: Intact Follicle Stimulating Hormone

Specificity

DS-MB-01345 is specific for Follicle Stimulating Hormone, also known as FSH, and shows minimal reactivity with TSH, LG and HCG.

Formulation

Product Type: Monoclonal Antibody **Product Form:** Purified IgG - liquid

Buffer Solution: Phosphate buffered saline pH7.2 **Preservative Stabilizers:** 0.09% Sodium Azide **Approx. Protein Concentrations:** 1.0 mg/ml

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.

Shelf Life: 18 months from date of dispatch.

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

Immunoassay (ELISA, Western blotting): 1:5,000-1:10,000

The products are furnished for LABORATORY RESEARCH USE ONLY.

Not for diagnostic or therapeutic use.