



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-Haemophilus Influenzae B With HRP-conjugated Secondary Antibody

Catalog No. DS-MB-01419	Target Species Bacterial	Isotype IgG
-----------------------------------	------------------------------------	-----------------------

Preparation

Preparation: Purified IgG prepared by affinity chromatography on Protein A
Immunogen: Native, NCTC 7279

Specificity

DS-MB-01419 is reactive with Haemophilus Influenzae B.
DS-MB-01419 is reactive with isolates fixed by phenol, formalin and boiling.

Formulation

Product Type: Monoclonal Antibody
Product Form: Purified IgG - liquid
Buffer Solution: Phosphate buffered saline
Preservative Stabilizers: None present
Approx. Protein Concentrations: IgG concentration 2.2 mg/ml

Applications

Options / Functions	YES	NO	Not determined	Recommended Work dilution or concentration
Immunofluorescence	•			
Elisa	•			

Note: Other applications are not tested yet. Optimal dilutions should be determined by each laboratory for each application.

Secondary Antibody Applications

Options / Functions	YES	NO	Not determined	Recommended Work dilution or concentration
Immunoassay (ELISA, Western blot)	•			1:5,000-1:10,000

**The products are furnished for LABORATORY RESEARCH USE ONLY.
Not for diagnostic or therapeutic use.**



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 -20°C only.

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.

**The products are furnished for LABORATORY RESEARCH USE ONLY.
Not for diagnostic or therapeutic use.**