

RayBiotech, Inc.

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Tel: 770-729-2992, 1-888-494-8555

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

Certificate of Analysis and Data Sheet

Mouse Anti Human Laminin 5

Catalog No.SpeciesIsotypeMD-14-0401HumanMouse IgG

Preparation

Source: Cell culture

Immunogen:Human Laminin 5 beta 3 chainPurification:Protein A chromatography

Specificity

Human Laminin 5

Formulation

Format: Purified, Lyophilized. Reconstitute with 100ul double distilled water.

Concentration: 1mg/ml (prior to lyophilization)

Affinity Constant: Not determined

Buffer: Lyophilized from PBS, pH 7.4

Preservative: None

Storage

Store lyophilized product at 2–8°C. After reconstitution, store at -20°C. **Avoid multiple freeze/thaw cycles.**



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Applications

Table Summary of antibody applications and working conditions

Options Functions	YES	NO	Not determined	Recommended Work dilution or concentration
ELISA	•			
Western Blotting	•			
Immunohistology - frozen				
Immunohistology - paraffin			•	
Immunohistology - resin				
Immunoprecipitation			•	
Flow Cytometry			-	
Immunofluorence staining				
Neutralization			•	

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