



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

Sheep Anti Bromodeoxyuridine

Catalog No.
MD-16-0005

Host Animal
Sheep

Description

Sheep Antibody to Bromodeoxyuridine (BrdU)

Preparation

Immunogen: Bromodeoxyuridine coupled to HGG (Human Gamma Globulin)

Purification: Protein G chromatography followed by absorption against HGG to remove unwanted reactivities.

Formulation

Format: Purified, Liquid

Buffer: 0.15M PBS, pH 7.6

Preservatives: None

Approx Protein Concentration: 1.3 mg/ml

Specificity

Specific to Bromodeoxyuridine. Tested by competitive ELISA

Storage

Short-term (up to 1 month) store at 2-8°C. Long term, aliquot and store at -20°C. Avoid multiple freeze/thaw cycles.

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



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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 Blot	.			
Immunohistochemistry - Paraffin	.			
Immunohistochemistry - Frozen	.			
Immunoprecipitation	.			

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

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