

## 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-Tylosin / Tilmicosin (includes BSA conjugate)**

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Catalog No.	Species	<b>Significant States</b> Significant Significa
MD-14-0600	Human	
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#### Description:

MAb to Tylosin

Monoclonal Antibody to Tylosin (includes BSA conjugated control)

### Specificity:

Tylosin, tilmicosin. Does not react with other macrolide antibiotics such as erythromycin, other classes of antibiotics, or milk and serum proteins.

Source: Ascites

Format: Diluted Ascites, Liquid

Purification: Not applicable Concentration: Not determined Affinity Constant: Not determined

**Buffer:** PBS

Preservative: 0.05% Sodium azide

#### Applications:

A standard dilution of 1:1,500 is suggested in ELISA. Sensitivity is approximately 200pg/ml tylosin when used with the included conjugate. Each laboratory should determine an optimum working titer for use in its particular application. Other applications have not been tested but use in such assays should not necessarily be excluded.

#### Storage:

Upon receipt, store at -20°C. Avoid multiple freeze/thaw cycles.



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## Includes BSA Conjugated Control:

Format: Purified, Liquid

**Buffer: PBS** 

Preservative: 0.05% Sodium azide

**Applications:** A standard dilution of 1:1,500 is suggested in ELISA.

**Storage:** Upon receipt, store at -20°C. Avoid multiple freeze/thaw cycles.