

OriGene Technologies Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850 UNITED STATES

Phone: +1-858-888-7900 Fax: +1-858-888-7904 <u>US-info@acris-antibodies.com</u> BM905

OriGene EU

Acris Antibodies GmbH

Schillerstr. 5 32052 Herford GERMANY

Phone: +49-5221-34606-0 Fax: +49-5221-34606-11 info@acris-antibodies.com

Monoclonal Antibody to Lipoteichoic Acid (LTA)

Catalog No.: BM905
Quantity: 0.2 mg

Host / Isotype: Mouse / IgM

Recommended Isotype Controls:

Clone: 11/3884/12

Immunogen: Native, ES protein.

SM13P

Format: This antibody is supplied as liquid, purified Ig in PBS buffer, pH 7.2 with 0.09%

sodium azide as preservative.

Applications: ELISA. When tested in ELISA against LTA from S. pyrogenes, this antibody gave an end-

point titre of 1/500K. Other applications not tested. Optimal dilutions of this antibody are

dependent on conditions and should be determined by the user.

Reactivity with LTA (S. pyrogenes) - plate coated with 400 ng of LTA

Other applications not tested. Optimal dilutions are dependent on conditions and should

be determined by the user.

Specificity: Reactive with LTA from S. pyrogenes and L. monocytogenes. Thought to be broadly reactive

with LTA from many species.

Storage: Aliquot and store at -20°C. Avoid repeated freezing and thawing. Shelf life: on

