

12-8568: Anti-LCMV Nucleoprotein Biotin (Clone VL-4)

Clonality :	Monoclonal
Clone Name :	VL-4
Application :	FACS
Conjugate :	Biotin
Alternative Name :	Protein N, LCMV Nucleocapsid Protein
Isotype :	Rat IgG2a κ
Immunogen Information :	Lymphocytic choriomeningitis virus (LCMV)

Description



[int Datasheet](#)  [Print SDS](#)

Anti-LCMV Nucleoprotein [Clone VL-4] — Biotin

Product No.: L332

Clone

VL-4

Target

LCMV Nucleoprotein

Formats Available[View All](#)**Product Type**

Hybridoma Monoclonal Antibody

Alternate Names

Protein N, LCMV Nucleocapsid Protein

Isotype

Rat IgG2a κ

Applications

FC

Select Product Size

\$95.00;"sku":"L332-25u03bcg","variation_description":"","variation_id":1532042,"variation_is_active":true,"variation_is_visible":true,"weight":13,"weight_html":"13 oz","vwr_sku":"78093-861","fisher_sku":"","stock":null,"managing_stock":false,"is_on_backorder":false,"backorders_require_notification":false}" style="box-sizing: border-box; cursor: pointer; margin: 0px 15px 15px 0px; display: inline-block; text-align: center; border: 1px solid rgb(160, 160, 160); border-radius: 5px; padding: 8px 14px; color: rgb(68, 68, 68); transition: 0.3s; background: white; width: 181px; order: 9500;" title=""> O25 µg — \$95.00

\$175.00\$450.00;"sku":"L332-500u03bcg","variation_description":"","variation_id":1532043,"variation_is_active":true,"variation_is_visible":true,"weight":13,"weight_html":"13 oz","vwr_sku":"78093-862","fisher_sku":"","stock":null,"managing_stock":false,"is_on_backorder":false,"backorders_require_notification":false}" style="box-sizing: border-box; cursor: pointer; margin-top: 0px; margin-right: 15px; margin-bottom: 15px; margin-left: 0px; display: inline-block; text-align: center; border: 1px solid rgb(160, 160, 160); border-radius: 5px; padding: 8px 14px; color: rgb(68, 68, 68); transition: 0.3s; background: white; width: 181px; order: 45000;" title=""> O500 µg — \$450.00

Qty

SELECT A SIZE

Antibody Details

Reactive Species

LCMV

Host Species

Rat

Immunogen

Lymphocytic choriomeningitis virus (LCMV)

Product Concentration

0.5 mg/ml

Formulation

This Biotinylated antibody is formulated in 0.01 M phosphate buffered saline (150 mM NaCl) PBS pH 7.4, 1% BSA and 0.09% sodium azide as a preservative.

State of Matter

Liquid

Storage and Handling

This biotinylated antibody is stable when stored at 2-8°C. **Do not freeze.**

Regulatory Status

Research Use Only

Country of Origin

USA

Shipping

2-8°C Wet Ice

Additional Applications Reported In Literature ²

FC

Each investigator should determine their own optimal working dilution for specific applications. See directions on lot specific datasheets, as information may periodically change.

Description

Specificity

VL-4 activity is directed against LCMV nucleoprotein, staining LCMV-infected cells internally.

VL-4 does not react with influenza-, vaccinia-, or vesicular stomatitis-infected cells.

Background

Lymphocytic choriomeningitis virus (LCMV) is a neglected human pathogenic arenavirus with worldwide distribution. Arenaviruses cause human infection through mucosal exposure to aerosols or by direct contact with abraded skin of infected rodents. LCMV infection may carry health risks for humans who are immunocompromised or pregnant.



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Anti-LCMV Nucleoprotein [Clone VL-4] — Biotin

Product No.: L332

Clone

VL-4

Target

LCMV Nucleoprotein

Formats Available [View All](#)**Product Type**

Hybridoma Monoclonal Antibody

Alternate Names

Protein N, LCMV Nucleocapsid Protein

IsotypeRat IgG2a κ **Applications**

FC

Select Product Size

\$95.00", "sku": "L332-25u03bcg", "variation_description": "", "variation_id": 1532042, "variation_is_active": true, "variation_is_visible": true, "weight": 13, "weight_html": "13 oz", "vwr_sku": "78093-861", "fisher_sku": "", "stock": null, "managing_stock": false, "is_on_backorder": false, "backorders_require_notification": false} " style="box-sizing: border-box; cursor: pointer; margin: 0px 15px 15px 0px; display: inline-block; text-align: center; border: 1px solid rgb(160, 160, 160); border-radius: 5px; padding: 8px 14px; color: rgb(68, 68, 68); transition: 0.3s; background: white; width: 181px; order: 9500;" title=""> 25 μ g —

\$95.00\$175.00", "sku": "L332-100u03bcg", "variation_description": "", "variation_id": 1532041, "variation_is_active": true, "variation_is_visible": true, "weight": 13, "weight_html": "13 oz", "vwr_sku": "78093-860", "fisher_sku": "", "stock": null, "managing_stock": false, "is_on_backorder": false, "backorders_require_notification": false} " style="box-sizing: border-box; cursor: pointer; margin: 0px 15px 15px 0px; display: inline-block; text-align: center; border: 1px solid rgb(160, 160, 160); border-radius: 5px; padding: 8px 14px; color: rgb(68, 68, 68); transition: 0.3s; background: white; width: 181px; order: 17500;" title="">

Product Info

Amount :	100 μ g / 25 μ g
Content :	Product Concentration: 0.5 mg/ml Formulation This Biotinylated antibody is formulated in 0.01 M phosphate buffered saline (150 mM NaCl) PBS pH 7.4, 1% BSA and 0.09% sodium azide as a preservative.
Storage condition :	This biotinylated antibody is stable when stored at 2-8°C. Do not freeze.

Application Note

Research Use Only