

Datasheet: 4120-5004

Description:	MOUSE ANTI ENDOTOXIN (GRAM NEGATIVE)
Specificity:	ENDOTOXIN (GRAM NEGATIVE)
Format:	Ascites
Product Type:	Monoclonal Antibody
Clone:	GNE11-270.3.1 (B40/23)
Isotype:	IgG2a
Quantity:	0.25 ml

Product Details

RRID AB_619025

Applications This product has been reported to work in the following applications. This information is derived from testing within our laboratories, peer-reviewed publications or personal communications from the originators. Please refer to references indicated for further information. For general protocol recommendations, please visit www.bio-rad-antibodies.com/protocols.

	Yes	No	Not Determined	Suggested Dilution
ELISA	■			

Where this product has not been tested for use in a particular technique this does not necessarily exclude its use in such procedures. Suggested working dilutions are given as a guide only. It is recommended that the user titrates the product for use in their own system using the appropriate negative/positive controls.

Target Species Bacterial

Product Form Ascites - liquid

Preservative Stabilisers 0.09% Sodium Azide (NaN₃)

Immunogen E. coli O:111 B4 J5 cells.

Specificity **Mouse anti Endotoxin antibody, clone GNE11-270.3.1** recognizes endotoxin from many gram negative bacteria and cross reacts with *Klebsiella pneumoniae*, *Salmonella typhimurium* and *Shigella sonnei*.

ELISA 4120-5004 has been used in an indirect assay against bacterial cells bound to the solid phase. The end point was observed at an antibody dilution of 1/204,800.

Storage Store at +4°C or at -20°C if preferred.
Storage in frost-free freezers is not recommended.
This product should be stored undiluted.
Avoid repeated freezing and thawing as this may denature the antibody.
Should this product contain a precipitate we recommend microcentrifugation before use.

Guarantee 18 months from date of despatch.

Health And Safety Information Material Safety Datasheet documentation #10081 available at:
10081: <https://www.bio-rad-antibodies.com/uploads/MSDS/10081.pdf>

Regulatory For research purposes only

North & South Tel: +1 800 265 7376

America Fax: +1 919 878 3751

Email: antibody_sales_us@bio-rad.com

Worldwide

Tel: +44 (0)1865 852 700

Fax: +44 (0)1865 852 739

Email: antibody_sales_uk@bio-rad.com

Europe

Tel: +49 (0) 89 8090 95 21

Fax: +49 (0) 89 8090 95 50

Email: antibody_sales_de@bio-rad.com

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