

Datasheet: 6600-1205

Description:	MOUSE ANTI NEISSERIA GONORRHOEAE MOMP 30kDa
Specificity:	NEISSERIA GONORRHOEAE MOMP 30kDa
Format:	Purified
Product Type:	Monoclonal Antibody
Clone:	386/418
Isotype:	IgG1
Quantity:	0.2 mg

Product Details

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
Immunohistology - Frozen			▪	
Immunohistology - Paraffin			▪	
ELISA	▪			
Western Blotting			▪	

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
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Product Form	Purified IgG - liquid
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Antiserum Preparation	Antiserum to <i>Neisseria gonorrhoeae</i> MOMP was raised by repeated immunisation of mice with MOMP from mixtures of deoxycholate-treated <i>N. gonorrhoeae</i> strains. Purified IgG was prepared from whole serum by affinity chromatography on protein A.
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Buffer Solution	Phosphate buffered saline
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Preservative Stabilisers	0.09% Sodium Azide (NaN ₃)
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Carrier Free	Yes
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Approx. Protein	IgG concentration 1.0mg/ml
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Concentrations

Immunogen Major outer membrane proteins (MOMP) from a mixture of detergent-treated *Neisseria gonorrhoeae* strains: SB587, SB2262, SB2265 & SB2275.

RRID AB_620605

Specificity **Mouse anti *Neisseria gonorrhoeae* MOMP 30 kDa antibody, clone 386/418** reacts with the 30-31.5 kDa major outer membrane protein (MOMP) of *Neisseria gonorrhoeae* a gram-negative diplococcus known to be the causative agent of sexually transmitted gonorrhoea.

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 12 months from date of despatch

Health And Safety Information Material Safety Datasheet documentation #10040 available at:
10040: <https://www.bio-rad-antibodies.com/uploads/MSDS/10040.pdf>

Regulatory For research purposes only

Related Products

Recommended Secondary Antibodies

Goat Anti Mouse IgG IgA IgM (STAR87...) [Alk. Phos.](#), [HRP](#)
Goat Anti Mouse IgG (STAR77...) [HRP](#)
Rabbit Anti Mouse IgG (STAR12...) [RPE](#)
Rabbit Anti Mouse IgG (STAR8...) [DyLight@800](#)
Rabbit Anti Mouse IgG (STAR13...) [HRP](#)
Goat Anti Mouse IgG (STAR76...) [RPE](#)
Goat Anti Mouse IgG (STAR70...) [FITC](#)
Goat Anti Mouse IgG (Fc) (STAR120...) [FITC](#), [HRP](#)
Rabbit Anti Mouse IgG (STAR9...) [FITC](#)
Goat Anti Mouse IgG (H/L) (STAR117...) [Alk. Phos.](#), [DyLight@488](#), [DyLight@680](#),
[DyLight@800](#), [FITC](#), [HRP](#)

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