

Datasheet: 6600-1205

BATCH NUMBER 151248

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
Product Form	Purified IgG - liquid
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.
Buffer Solution	Phosphate buffered saline
Preservative Stabilisers	0.09% Sodium Azide (NaN ₃)
Carrier Free	Yes

Approx. Protein Concentrations	IgG concentration 1.0mg/ml
Immunogen	Major outer membrane proteins (MOMP) from a mixture of detergent-treated <i>Neisseria gonorrhoeae</i> strains: SB587, SB2262, SB2265 & SB2275.
RRID	AB_620605
Specificity	Mouse anti <i>Neisseria gonorrhoeae</i> MOMP 30 kDa antibody, clone 386/418 reacts with the 30-31.5 kDa major outer membrane protein (MOMP) of <i>Neisseria gonorrhoeae</i> 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: https://www.bio-rad-antibodies.com/SDS/6600-1205 10040
Regulatory	For research purposes only

Related Products

Recommended Secondary Antibodies

Goat Anti Mouse IgG (STAR77...)	HRP
Rabbit Anti Mouse IgG (STAR12...)	RPE
Goat Anti Mouse IgG (STAR70...)	FITC
Goat Anti Mouse IgG IgA IgM (STAR87...)	Alk. Phos. , HRP
Goat Anti Mouse IgG (STAR76...)	RPE
Goat Anti Mouse IgG (H/L) (STAR117...)	Alk. Phos. , DyLight®488 , DyLight®550 , DyLight®650 , DyLight®680 , DyLight®800 , FITC , HRP
Rabbit Anti Mouse IgG (STAR13...)	HRP
Goat Anti Mouse IgG (Fc) (STAR120...)	FITC , HRP
Rabbit Anti Mouse IgG (STAR9...)	FITC

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