

Datasheet: 302005

BATCH NUMBER 163011

Description:	GOAT ANTI RAT IgM:HRP
Specificity:	IgM
Format:	HRP
Product Type:	Polyclonal Antibody
Isotype:	Polyclonal IgG
Quantity:	1 ml

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				1/4000 - 1/8000
Immunoblotting	•			

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 appropriate negative/positive controls.

Target Species	Rat	
Product Form	Purified IgG conjugated to Horseradish Peroxidase (HRP) - lic	quid
Preparation	Purified IgG prepared by affinity chromatography.	
Antiserum Preparatio	n Antiserum to rat IgM was raised by repeated immunisation of antigen.	goats with highly purified
Buffer Solution	Phosphate buffered saline	
Preservative Stabilisers	50% Glycerol	
Immunogen	Normal rat IgM.	

RRID	AB_619914
Specificity	Goat anti Rat IgM antibody recognizes rat IgM as demonstrated by ELISA. This antibody has been cross-absorbed against rat IgG, but may react with IgM from other species.
References	1. Brissette, C.A. <i>et al.</i> (2012) Acetate supplementation reduces microglia activation and brain interleukin-1β levels in a rat model of Lyme neuroborreliosis. <u>J Neuroinflammation.</u> 9: 249.
Storage	Store at -20°C only. 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	Guaranteed for 12 months from the date of despatch or until the date of expiry, whichever comes first. Please see label for expiry date.
Health And Safety Information	Material Safety Datasheet documentation #10106 available at: https://www.bio-rad-antibodies.com/SDS/302005 10106
Regulatory	For research purposes only

Related Products

Recommended Useful Reagents

AbGUARD® HRP STABILIZER PLUS (BUF052A) AbGUARD® HRP STABILIZER PLUS (BUF052B) AbGUARD® HRP STABILIZER PLUS (BUF052C) TMB CORE (BUF056A) TMB CORE+ (BUF062A) TMB SIGNAL+ (BUF054A)

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To find a batch/lot specific datasheet for this product, please use our online search tool at: bio-rad-antibodies.com/datasheets 'M401783:220718'

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