

## Datasheet: AAM28B

Description:	RABBIT ANTI MOUSE G-CSF:Biotin
Specificity:	G-CSF
Format:	Biotin
<b>Product Type:</b>	Polyclonal Antibody
Isotype:	Polyclonal IgG
Quantity:	50 µg

## **Product Details**

## **Applications**

**Stabilisers** 

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 <a href="www.bio-rad-antibodies.com/protocols">www.bio-rad-antibodies.com/protocols</a>.

	Yes	No	Not Determined	Suggested Dilution
Flow Cytometry				
Immunohistology - Frozen				
Immunohistology - Paraffin				
ELISA	-			0.15ug/ml - 0.30ug/ml
Western Blotting	-			0.1ug/ml - 0.2ug/ml

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	Mouse	
Product Form	Purified IgG conjugated to Biotin - lyophilized	
Reconstitution	Reconstitute with 0.5 ml sterile PBS containing 0.1% Bovine S be taken during reconstitution as the protein may appear as a vial. Bio-Rad recommend that the vial is gently mixed after recommendation.	film at the bottom of the
Antiserum Preparatio	n Antisera to mouse G-CSF were raised by repeated immunisat purified antigen. Purified IgG was prepared from whole serum	• •
Buffer Solution	Phosphate buffered saline	
Preservative Stabilisers	None present	

Carrier Free	Yes	
Approx. Protein Concentrations	IgG concentration 0.1 mg/ml	
Immunogen	Recombinant mouse G-CSF.	
External Database Links	UniProt: P09920 Related reagents	
	Entrez Gene:  12985 Csf3 Related reagents	
Synonyms	Csfg	
RRID	AB_2085949	
Specificity	Rabbit anti Mouse G-CSF antibody recognizes mouse granu factor, also known as G-CSF.	locyte colony stimulating
	G-CSF stimulates the proliferation and differentiation of granulo bone marrow.	ocyte progenitors in the
Storage	Prior to reconstitution store at -20°C.  After reconstitution store at -20°C.	
	This product should be stored undiluted. Storage in frost-free for recommended. Avoid repeated freezing and thawing as this may should this product contain a precipitate we recommend micro	ay denature the antibody.
Guarantee	12 months from date of despatch	
Health And Safety Information	Material Safety Datasheet documentation #10294 available at: <a href="https://www.bio-rad-antibodies.com/SDS/AAM28B">https://www.bio-rad-antibodies.com/SDS/AAM28B</a> 10294	
Regulatory	For research purposes only	

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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 'M399159:220628'

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