

# Datasheet: 2010-6009

Description:	MOUSE ANTI CHLORAMPHENICOL ACETYL TRANSFERASE			
Specificity:	CHLORAMPHENICOL ACETYL TRANSFERASE			
Format:	Purified			
Product Type:	Monoclonal Antibody			
Clone:	95-106			
Isotype:	lgG2b			
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 <u>www.bio-</u> 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 a guide only. It is recommended that the user titrates the product for use in their own system using the appropriate negative/positive controls.							
Product Form	Purified IgG - liquid							
Preparation	Purified IgG prepared by affinity chromatography on Protein A							
Buffer Solution	Phosphate buffered saline							
Preservative Stabilisers	0.09% Sodium Azide (NaN <sub>3</sub> )							
Approx. Protein Concentrations	IgG concentration 1.0 mg/ml							
External Database Links	UniProt: <u>P62577</u> <u>Related reagents</u> Entrez Gene: <u>4924744</u> NR1_p023 <u>Related reagents</u>							

RRID	AB_618924
Specificity	<b>Mouse anti chloramphenicol acetyl trasnsferase antibody, clone 95-106</b> recognizes chloramphenicol acetyl transferase (CAT), an enzyme involved in bacterial resistance to chloramphenicol.
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 #10040 available at: 10040: <u>https://www.bio-rad-antibodies.com/uploads/MSDS/10040.pdf</u>
Regulatory	For research purposes only

### **Related Products**

#### **Recommended Secondary Antibodies**

Goat Anti Mouse IgG IgA IgM (STAR87) <u>Alk. Phos.</u> , <u>HRP</u>						
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)	<u>FITC</u>					
Goat Anti Mouse IgG (Fc) (STAR120)	FITC, HRP					
Rabbit Anti Mouse IgG (STAR9)	<u>FITC</u>					
Goat Anti Mouse IgG (H/L) (STAR117)	<u>Alk. Phos., DyLight®488,</u> <u>DyLight®680,</u> <u>DyLight®800</u> , <u>FITC</u> , <u>HRP</u>					

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