

Datasheet: MCA2357

Description:	HAMSTER (SYRIAN) IgG NEGATIVE CONTROL
Specificity:	SYRIAN HAMSTER IgG NEGATIVE CONTROL
Format:	Purified
Product Type:	Negative/Isotype Control
Isotype:	lgG
Quantity:	0.25 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 <a href="https://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			•	
Immunoprecipitation			•	
Western Blotting			•	

Where this antibody 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 dilutes the antibody for use in their own system to a concentration equivalent to their test reagent.

Target Species	Negative Control
Product Form	Purified IgG - liquid
Preparation	Purified IgG prepared by ion exchange chromatography
Buffer Solution	Phosphate buffered saline
Preservative Stabilisers	0.09% Sodium Azide
Approx. Protein Concentrations	IgG concentration 0.5 mg/ml
Immunogen	Trinitrophenol - KLH.
Specificity	Hamster IgG negative control is suitable for use as a negative control for the measurement of non-specific binding of Syrian hamster monoclonal antibodies, of isotype IgG, to human, mouse or rat tissues.
Flow Cytometry	Use 10ul of the suggested working dilution to label 10 <sup>6</sup> cells in 100ul.

Storage	Store at +4°C or at -20°C if preferred.				
	This product should be stored undiluted.				
	Storage in frost-free freezers is not recommended. Avoid repeated freezing and thawing as this may denature the antibody. Should this product contain a precipitate we recommend microcentrifugation before use.				
Shelf Life	18 months from date of despatch.				
Health And Safety	Material Safety Datasheet Documentation #10040 available at:				
Information	https://www.bio-rad-antibodies.com/uploads/MSDS/10040.pdf				
Regulatory	For research purposes only				

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