

Datasheet: MCA5880G

BATCH NUMBER 0112R

Description:	MOUSE ANTI HUMAN C-REACTIVE PROTEIN
Specificity:	C-REACTIVE PROTEIN
Format:	Purified
Product Type:	Monoclonal Antibody
Clone:	160.10G10
Isotype:	lgG1
Quantity:	1 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
Flow Cytometry				
Immunohistology - Frozen				
Immunohistology - Paraffin				
ELISA				1/2500 - 1/10000
Immunoprecipitation				
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 appropriate negative/positive controls.

Target Species	Human	
Product Form	Purified IgG - liquid	
Preparation	Purified IgG prepared by affinity chromatography on Protein A supernatant	from tissue culture
Buffer Solution	Phosphate buffered saline	
Preservative Stabilisers	0.09% Sodium Azide (NaN ₃)	
Carrier Free	Yes	

Approx. Protein Concentrations	IgG concentration 1.0mg/ml	
External Database Links	UniProt: P02741 Related reagents Entrez Gene:	
	1401 CRP Related reagents	
Synonyms	PTX1	
RRID	AB_11203399	
Specificity	Mouse anti human CRP, clone 160.10G10, recognizes human calcium-binding acute phase reactant belonging to the pentraxii into the plasma by the liver in response to cytokine stimulation.	•
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 denature the antibody. Should this product contain a precipitate 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/MCA5880G 10040	
Regulatory	For research purposes only	

Related Products

Recommended Secondary Antibodies

Goat Anti Mouse IgG (Fc) (STAR120...)

Rabbit Anti Mouse IgG (STAR12...) <u>RPE</u> Goat Anti Mouse IgG IgA IgM (STAR87...) HRP Goat Anti Mouse IgG (STAR76...) **RPE** Rabbit Anti Mouse IgG (STAR13...) **HRP** Goat Anti Mouse IgG (STAR70...) **FITC** 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 (STAR9...) **FITC** Goat Anti Mouse IgG (STAR77...) HRP

FITC, HRP

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