CRP Antibody – Mouse Monoclonal

PRODUCT OVERVIEW

Product Name	CRP, Monoclonal Antibody
Full Product Name	mAb to CRP
Product Gene Name	anti-CRP antibody
Product Synonym Names	Monoclonal Antibody to C-Reactive Protein (CRP)
Clonality	Monoclonal
Isotype	IgG1,kappa
Host	Mouse
Species Reactivity	Human
Form/Format	Purified liquid Phosphate Buffered Saline, pH 7.3 NaN3; 0.09% Sodium Azide
Purity/Purification	>90% pure (SDS-PAGE), Protein G Chromatography
Concentration	4.66 mg/ml (OD280nm, E0.1% = 1.25) (lot specific)
Specificity	Human CRP
Preparation and Storage	Long term storage at -20 degree C. Aliquot to avoid multiple freeze/thaw cycles.
Matching Pairs	Capture Antibody: CRP (MBS313895) Detection Antibody: CRP (MBS313894)
Source	Cell Culture
Immunogen	Purified Human CRP
Dry Ice Shipment	Extra charge fee may add to your shipping cost as dry ice is required to ship this product.
ISO Certification	Manufactured in an ISO 13485:2003 and EN ISO 13485:2012 Certified Laboratory.
Applications Tested/Suitable for anti-CRP antibody	ELISA (EIA)
Application Notes for anti-CRP antibody	Suitable for use in Lateral Flow and ELISA. Other applications have not been tested but use in such assays should not necessarily be excluded. Recommended pairs for sandwich immunoassay:
Related Product Information for anti-CRP antibody	MBS313894 is an antibody targeting CRP. Also known as mAb to CRP. Reactive in Human. Host: Mouse.
Other Notes	Small volumes of anti-CRP antibody vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for CRP. It may not necessarily be applicable to this product.

Protein Family	C-reactive protein

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