

C-reactive Protein Monoclonal Antibody | anti-CRP antibody

Monoclonal mouse anti-human C-reactive protein (high sensitivity CRP), in vitro

CATALOG #
AAA78092

PRODUCT SYNONYMS

C-reactive Protein; Monoclonal Antibody; Monoclonal mouse anti-human C-reactive protein (high sensitivity CRP); in vitro; anti-CRP antibody

PRODUCT SPECIFICATIONS

Clonality	Monoclonal
Isotype	IgG1
Clone Number	C2cc
Specificity	Human C-reactive protein
Purity/Purification	>92% Purity determined by : Gel electrophoresis and gel scanning Purification: Protein A chromatography
Form/Format	PBS, pH 7.4, 0.09 % sodium azide (NaN ₃)
Concentration	4.9 mg/mL (determined by Spectrophotometry at A280 using extinction coefficient 1.4) (varies by lot)
Sequence Length	224
Immunogen	Human CRP
Appearance	Clear or slightly opalescent solution
Preparation and Storage	Store at 4°C. (2°C to 8°C allowed)

ADDITIONAL INFORMATION

Related Product Information for anti-CRP antibody	Mouse monoclonal antibody produced in bioreactor. Hybridoma clone derived from hybridization of Sp2/0 myeloma cells with spleen cells of Balb/c mice.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	55770842
NCBI GeneID	1401
NCBI Accession #	NP_000558.2
NCBI GenBank Nucleotide #	NM_000567.2
NCBI Official Full Name	C-reactive protein
NCBI Official Synonym Full Names	C-reactive protein, pentraxin-related
NCBI Official Symbol	CRP
NCBI Official Synonym Symbols	PTX1
NCBI Protein Information	C-reactive protein; pentraxin 1
UniProt Protein Name	C-reactive protein

UniProt Gene Name	CRP
UniProt Synonym Gene Names	PTX1
UniProt Entry Name	CRP_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/monoclonal/c-reactive-protein-antibody-clone-c2cc-elisa/78092>