

Anti-C Reactive Protein (6D1) Mouse Monoclonal Antibody

Introduction

Serum CRP values are routinely measured to detect or monitor many human diseases and minor elevations of C-reactive protein are predictive of cardiovascular events in patients with coronary heart disease. CRP promotes host defense, is an efficient activator of the classical C cascade, and shown to be opsonic. The opsonic and C activation activities are responsible for the nonspecific host defense activities providing protection in the preimmune stage of acute infections.

Product parameters

Alternative Names	CRP; PTX1; C-reactive protein
Gene ID	1401
Gene Name	CRP
SwissProt ID	P02741
Host	Mouse O
Reactivity	Human Telenown Achieve Perfection, Explore the Unknown
Molecular Weight	-
Conjugation	Unconjugated
Ex	-
Em	-
Modification	Unmodified
Clonality	lgG2b
Isotype	Monoclonal Antibody
Clonality No.	AP-4C2H2
Form	Liquid
Concentration	See label
Carrier	Carrier Not Free
Im <mark>muno</mark> gen	Synthetic peptide.
Purification	Affinity Purified
Buffer System	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3.
Application	ELISA
Dilution Ratio	ELISA: 1/10000
Research Field	Immunology

Product Categories	Primary antibody
Shipping	Blue ice
Storage	-20°C
Expiration Date	12 months
Note	Please avoid freeze-thaw cycles.





Configure the product according to the application range and recommended dilution ratio.

*Note: The primary antibody dilution buffer options: WB - Primary Antibody Dilution Buffer (Cat. #: K1200, Not for HRP/AP conjugated antibodies), Immunostaining - Immunol Staining Primary Antibody Dilution Solution (Cat. #: K4655).

Note

1. This product is for scientific research use only.





