

# C Reactive Protein Conjugated Antibody

Catalog No: #C56060

Package Size: #C56060-AF350 100ul #C56060-AF405 100ul #C56060-AF488 100ul #C56060-AF555 100ul #C56060-AF594 100ul #C56060-AF647 100ul #C56060-AF680 100ul #C56060-AF750 100ul #C56060-Biotin 100ul #C56060-Conjugated 50ul

Orders: [order@signalwayantibody.com](mailto:order@signalwayantibody.com)  
Support: [tech@signalwayantibody.com](mailto:tech@signalwayantibody.com)

## Description

Product Name	C Reactive Protein Conjugated Antibody
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB, IF
Species Reactivity	Human
Specificity	C Reactive Protein Antibody detects endogenous levels of total C Reactive Protein
Immunogen Description	A synthesized peptide derived from human C Reactive Protein
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Other Names	CRP; Pentraxin 1; PTX1; C reactive protein pentraxin related;
Accession No.	Uniprot:P02741
Calculated MW	25kDa
Storage	Store at 4°C in dark for 6 months

## Application Details

WB: 1:50-1:200

IF:1:50-1:200

## Product Description

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.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.