



# Anti- Human C-Reactive

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Product Name	Anti- Human C-Reactive
Catalog No	IT-010-005
Source	Rabbit Polyclonal Antibody
Formulation	Each vial contains 200 µg purified IgG in 100 µl PBS with less than 0.1% gelatin and 0.1% sodium Azide.
Immunogen	Native human C-reactive protein (Genebank accession # NM_000567). CRP is a member of the class of acute-phase reactants as its levels rise dramatically during inflammatory processes occurring in the body. Its concentration in healthy human serum is usually lower than 10 mg/L, slightly increasing with ageing. Higher levels are found in late pregnant women, mild inflammation and viral infections (10–40 mg/L), active inflammation, bacterial infection (40–200 mg/L), severe bacterial infections and burns (>200 mg/L).
Applications	ELISA(1:1000-1:100,000), IP, etc.
Specificity	Specific for human CRP protein.
Storage	Store at 4°C; <b>DO NOT FREEZE</b> ; stable for 1 year from the date of shipment. Non-hazardous. No MSDS required.
Use Limitation	For research use only, not for use in diagnostic procedures.