

Rabbit anti-Chicken C Reactive Protein Polyclonal Antibody | anti-CRP antibody

Polyclonal Antibody to C Reactive Protein (CRP)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA141841	Rabbit	Chicken	Immunoprecipitation, Immunocytochemistry, Immunohistochemistry, Western Blot

PRODUCT SYNONYMS

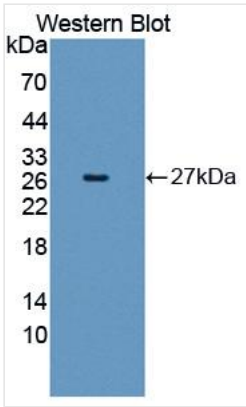
C Reactive Protein; Polyclonal Antibody; Polyclonal Antibody to C Reactive Protein (CRP); anti-CRP antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Chicken
Clonality	Polyclonal
Purity/Purification	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% NaN ₃ , 50% glycerol.
Concentration	1mg/ml (varies by lot)
Applicable Applications for anti-CRP antibody	IP (Immunoprecipitation), ICC (Immunocytochemistry), IHC (Immunohistochemistry), WB (Western Blot)
Organism Species	Chicken (Gallus)
Source	Polyclonal antibody preparation
Cross Reactivity	Chicken
Traits	Liquid
Immunogen	Recombinant CRP (Gln20~Ala227) expressed in E.coli
Preparation and Storage	Storage: Avoid repeated freeze/thaw cycles. Store at 4°C for frequent use. Aliquot and store at -20°C for 24 months. Stability Test: thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.



WB (Western Blot)
Western Blot; Sample: Gallus Liver lysatePrimary Ab: 1ug/ml Rabbit Anti-Gallus CRP AntibodySecond Ab: 0.2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody



WB (Western Blot)
Western Blot: Sample: Recombinant CRP, Gallus.

NCBI AND UNIPROT INFORMATION

NCBI GI #	88501727
NCBI GeneID	429786
NCBI Accession #	NP_001034653.1
NCBI GenBank Nucleotide #	NM_001039564.1
UniProt Accession #	Q2EJU6; H9L1W9
NCBI Official Full Name	C-reactive protein
NCBI Official Synonym Full Names	C-reactive protein
NCBI Official Symbol	CRP
NCBI Official Synonym Symbols	APCS
NCBI Protein Information	C-reactive protein
UniProt Protein Name	Pentaxin
UniProt Gene Name	CRP

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.