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Datasheet for ABIN7424530
CRP Protein (AA 20-223) (His tag)

Overview

Quantity:	100 µg
Target:	CRP
Protein Characteristics:	AA 20-223
Origin:	Dog
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This CRP protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), Immunogen (Imm), Positive Control (PC)

Product Details

Sequence:	Gln20-Ser223
Characteristics:	Recombinant C Reactive Protein (CRP), Prokaryotic expression, Gln20-Ser223, N-terminal His Tag
Purity:	> 90 %

Target Details

Target:	CRP
Alternative Name:	C Reactive Protein (CRP Products)
Background:	C-RP, PTX1, Pentraxin-Related, Pentraxin 1
Molecular Weight:	27kDa

Target Details

Pathways: [Carbohydrate Homeostasis](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Comment: Isoelectric Point:5.8

Restrictions: For Research Use only

Handling

Format: Lyophilized

Buffer: 20 mM Tris, 150 mM NaCl, pH 8.0, containing 1 mM EDTA, 1 mM DTT, 0.01 % SKL, 5 %
Trehalose and Proclin300.

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C,-80 °C

Storage Comment: Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.

Expiry Date: 12 months