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Datasheet for ABIN7400822
CRP Protein (AA 20-225) (His tag,SUMO Tag)

Overview

Quantity:	100 µg
Target:	CRP
Protein Characteristics:	AA 20-225
Origin:	Guinea Pig
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This CRP protein is labelled with His tag,SUMO Tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), Immunogen (Imm), Positive Control (PC)

Product Details

Sequence:	Gly20-Pro225
Characteristics:	Recombinant C Reactive Protein (CRP), Prokaryotic expression, Gly20-Pro225, Two N-terminal Tags, His-tag and SUMO-tag
Purity:	> 97 %

Target Details

Target:	CRP
Alternative Name:	C Reactive Protein (CRP Products)
Background:	C-RP, PTX1, Pentraxin-Related, Pentraxin 1
Molecular Weight:	30kDa

Target Details

UniProt: [P49254](#)

Pathways: [Carbohydrate Homeostasis](#)

Application Details

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

Comment: Isoelectric Point:5.4

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
