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μg/ml)

(1

staining purified human CRP( 5μg protein in PBS).

Primary incubation was

1 hour. Detected by

chemiluminescence

## Product Datasheet Goat anti-CRP antibody #SB-AAJ

Immunogen	a 14-aa long internal peptide of human CRP	250kDa
		150kDa
Quantity	0.2mg in 0.5mg/ml	100kDa
		75kDa
Purification	Ammonium sulphate precipitation of serum followed by antigen affinity purification	50kDa
		37kDa
Buffer	Tris saline, PH 7.3, with 0.5% BSA and 0.02% sodium azide	25kDa 20kDa
		15kDa
Storage and handling	Store at 4°C for short durations. Store at -20°C for longer periods (> 1 month). Minimize freeze thaw	10kDa
	cycles	SB-AAJ anti-CRP

**Applications** tested

Peptide ELISA: antibody detection at 1:2000 dilution Western blotting: Approx 25 kDa band observed in purified CRP protein, human plasma and serum. Recommended concentration: 0.03-0.5 μg/ml

**Application notes** 

Please optimize dilutions for your particular assay conditions. Starting test dilution: 1 µg/ml for ELISA and WB