

Product Datasheet

Goat anti-human CRP -HRP conjugate #SB-20-3004H

Immunogen	Purified human C reactive protein	250kDa 150kDa 100kDa 75kDa
Quantity	200µl	50kDa 37kDa 25kDa
Purification	Ammonium sulphate precipitation of serum followed by antigen affinity purification	20kDa 15kDa
Buffer	Phosphate buffer saline, PH 7.2, with 0.02% sodium azide as preservative	SB-20-3004H (0.3μg/ml) staining of Human Liver lysate (35μg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence at 3 min
Storage and handling	Store at 4C for short durations. Store at -20 for longer periods (> 1 month). Minimize freeze thaw cycles	exposure
Applications tested	Protein ELISA: antibody detection at 1:128000 dilution Western blotting : ca 25kDa band in Human Liver and Serum lysates	
Application notes	Please optimize dilutions for your particular assay conditions. Starting test dilution: 0.5µg/ml for ELISA and WB	