

Anti-C-Reactive Protein/CRP antibody (20-230) (STJ11105370) STJ11105370

GENERAL INFORMATION

Product Type	Primary antibodies
Short	
Description	
Applications	WB/ELISA
Host/Source	Rabbit
Reactivity	Rat

PRODUCT PROPERTIES

Clonality Clone ID	Polyclonal
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution	WB:1:1000-1:5000
Range	ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.05% Proclin300, 50% Glycerol, pH 7.3.
Isotype	IgG
Storage Instruction	Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID	25419
Gene Symbol	Crp
Uniprot ID	CRP_RAT
Immunogen	
Immunogen Region	20-230
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 20-230 of rat C-Reactive Protein/CRP (NP_058792.1).
Immunogen Sequence	HEDMSKQAFVFPGVSATAYV SLEAESKKPLEAFTVCLYAH ADVSRSFSIFSYATKTSFNE ILLFWTRGQGFSIAVGGPEI LFSASEIPEVPTHICATWES ATGIVELWLDGKPRVRKSLQ KGYIVGTNASIILGQEQDSY GGGFDANQSLVGDIGDVNMW DFVLSPEQINAVYVGRVFSP NVLNWRALKYETHGDVFIKP QLWPLTDCCES
28 ^{1,00} ⁶⁰ 80kDa – 95kDa – 60kDa – 60kDa –	

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This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes. St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081