

Human C-Reactive Protein ELISA Kit | CRP elisa kit

Human C-Reactive Protein ELISA Kit

CATALOG # AAA261807	REACTIVITY Human	APPLICATIONS ELISA
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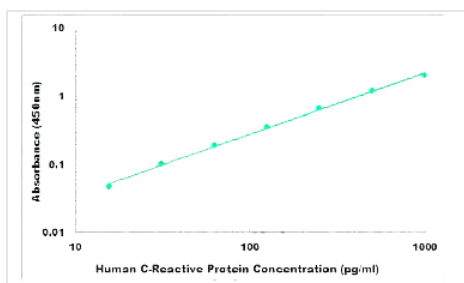
PRODUCT SYNONYMS

C-Reactive Protein; Human C-Reactive Protein ELISA Kit; PTX1; C-reactive protein; CRP elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Specificity	The Human C-Reactive Protein ELISA Kit allows for the detection and quantification of endogenous levels of natural and/or recombinant Human C-Reactive Protein proteins within the range of 15.6 pg/ml -1000 pg/ml.
Sequence Length	224
Samples	Cell Culture Supernatants, Serum, Plasma
Sensitivity	<10pg/mL
Applicable Applications for CRP elisa kit	ELISA (Sandwich ELISA)
Preparation and Storage	Shipped and store at 4 degree C for 6 months, store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for CRP elisa kit	Background: C Reactive Protein (CRP) is a major acute phase reactant synthesized primarily in the liver hepatocytes. It is composed of 5 identical, 21,500-molecular weight subunits. CRP mediates activities associated with preimmune nonspecific host resistance. CRP shows the strongest association with cardiovascular events. It is detectable on the surface of about 4% of normal peripheral blood lymphocytes. Acute phase reactant CRP is produced in the liver.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	117486
NCBI GeneID	1401
UniProt Accession #	P02741; Q08AK3; Q8WW75; A8K078; D3DVD9; D3DVE0

Molecular Weight	10,415 Da
NCBI Official Full Name	C-reactive protein
NCBI Official Synonym Full Names	C-reactive protein, pentraxin-related
NCBI Official Symbol	CRP
NCBI Official Synonym Symbols	PTX1
NCBI Protein Information	C-reactive protein
UniProt Protein Name	C-reactive protein
UniProt Gene Name	CRP
UniProt Synonym Gene Names	PTX1
UniProt Entry Name	CRP_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/crp-human-elisa-kits/c-reactive-protein/261807>