

NATIVE HUMAN C-REACTIVE PROTEIN

CatNo

LPH277

monoclonal

BatchNo: See label
Expiration Date: See label
Storage: 2-8°C

Volume/Quantity:	1 mg
Product form:	Purified protein - liquid
Preparation:	0.2 µM sterile filtered
Buffer solution:	Tris buffered saline, 5 mM CaCl ₂ .
Preservatives Stabilisers:	0.09% Sodium Azide (NaN ₃)
Approx. Protein Concentrations:	1.0 mg/ml
Synonyms:	PTX1
Protein Molecular Weight:	114 kDa
Purity:	>99%
Product information:	Purified Human C-reactive protein is an acute phase protein, produced by the liver that is used as a marker of inflammation and for monitoring and predicting coronary artery disease. C-reactive protein exists in the blood as a large pentamer of approximately 114 kDa.

Applications:

Suggested Working Dilution

ELISA	Yes
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Where this antibody has not been tested for use in a particular technique this does not necessarily exclude its use in such procedures. Suggested working dilutions are given as a guide only. It is recommended that the user titrates the antibody for use in their own system using appropriate negative/positive controls.

Storage Conditions:	Store at 2-8°C. DO NOT FREEZE! Should this product contain a precipitate we recommend microcentrifugation before use.
Shelf Life:	12 months from date of despatch.
Health and Safety Information:	(A full Health and Safety assessment is available upon request) This product contains sodium azide: a POISONOUS and HAZARDOUS SUBSTANCE which should be handled by trained staff only. Source tested negative for anti HIV I and II antibodies, HIV I and II RNA, HIV DNA, anti HCV antibodies, HCV RNA, HBsAg and HBV DNA

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For Research purposes only. Not for therapeutic or diagnostic use.