

### Product information

<b>Antibody name:</b>	anti-C-reactive protein (CRP)
<b>Product number:</b>	C03H-1
<b>Quantity:</b>	1 ml
<b>Clonality/purity:</b>	polyclonal antibodies
<b>Host:</b>	rabbit
<b>Immunogen:</b>	the full-length C-reactive protein from human
<b>Applications:</b>	ELISA. Optimal dilutions are dependent on conditions and should be determined by the user. Other applications not tested.
<b>Specificity:</b>	human
<b>Storage buffer:</b>	Phosphate buffered saline, pH 7.2; 0.05% Sodium Azide (NaN <sub>3</sub> )
<b>Storage:</b>	Store at +4 °C up to one month or in aliquots at -20 °C for longer. Avoid repeated freezing and thawing.
<b>Description:</b>	C-reactive protein (CRP) is a protein found in the blood, the levels of which rise in response to inflammation (an acute-phase protein). CRP is synthesized by the liver in response to factors released by fat cells (adipocytes). It is a member of the pentraxin family of proteins. Measuring and charting C-reactive protein values can prove useful in determining disease progress or the effectiveness of treatments. Blood, usually collected in a serum-separating tube, is analysed in a medical laboratory or at the point of care.
<b>Related products:</b>	The antibodies are available in the form of ELISA-tests and immunosticks for rapid sample preparation. Please, contact us for information on these products.

*For research purposes only*