



BMA BIOMEDICALS

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Polyclonal Antibody to Porcine CRP

C-reactive protein

This polyclonal antibody recognizes porcine C-reactive protein (CRP). CRP is considered a major acute phase protein and serum concentrations in pigs have been demonstrated to increase in different inflammatory conditions. CRP is used mainly as a marker of inflammation. Apart from liver failure, there are few known factors that interfere with CRP production. Measuring and charting CRP values can prove useful in determining disease progress or the effectiveness of treatments. This antibody has successfully been used in ELISA and in Western Blot.

Product Number:	T-1529 (Lot 01PP1107)
Clone:	Polyclonal antibody
Host species, isotype:	Chicken IgY
Quantity:	1mg (concentration: 2.5mg/ml)
Format:	Purified from egg yolk by repeated precipitation; liquid. Supplied as 0.4ml solution. This stock solution contains 1mg chicken IgY (2.5mg/ml), PBS, and 0.09% sodium azide as a preservative.
Stability:	Stock solution or aliquots thereof: 6 months at 4°C.
Applications:	Tested for ELISA, Western Blot. Approximate working dilution: 4-8µg/ml as detection antibody in ELISA or in Western Blot. Optimal dilutions should be determined by the end user. Please see www.bma.ch for protocols and general information.
Immunogen:	Purified porcine CRP.
Antigen, epitope:	The epitope has not been characterized.
Specificity:	Pig: CRP Other species: not tested

For *in vitro* research only. This product contains sodium azide as a preservative.

T-1529

Polyclonal anti poCRP

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