


## Product datasheet

# Anti-C Reactive Protein antibody ab46820

### 製品の概要

製品名	Anti-C Reactive Protein antibody
製品の詳細	Chicken polyclonal to C Reactive Protein
由来種	Chicken
特異性	This antibody is specific to C Reactive Protein.
アプリケーション	<b>適用あり:</b> WB, ELISA
種交差性	<b>交差種:</b> Rat <b>交差が予測される動物種:</b> Mouse, Rabbit, Hamster 
免疫原	Synthetic peptide: EVPTHTICATWESAT , corresponding to amino acids 108-121 of Rat C Reactive Protein. <a href="#">Run BLAST with</a> <a href="#">Run BLAST with</a>
ポジティブ・コントロール	Rat plasma.

### 製品の特性

製品の状態	Liquid
保存方法	Shipped at 4°C. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C or -80°C. Avoid freeze / thaw cycle.
バッファー	Preservative: 0.02% Sodium Azide Constituents: PBS
精製度	IgY fraction
ポリモノ	ポリクローナル
アイソタイプ	IgY

### アプリケーション

Our [Abpromise guarantee](#) covers the use of **ab46820** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

アプリケーション	Abreviews	特記事項
WB		1/2000 - 1/5000. Predicted molecular weight: 25 kDa.
ELISA		1/2000 - 1/5000.

## ターゲット情報

機能	Displays several functions associated with host defense: it promotes agglutination, bacterial capsular swelling, phagocytosis and complement fixation through its calcium-dependent binding to phosphorylcholine. Can interact with DNA and histones and may scavenge nuclear material released from damaged circulating cells.
組織特異性	Found in plasma.
配列類似性	Belongs to the pentaxin family. Contains 1 pentaxin domain.
細胞内局在	Secreted.

**Please note:** All products are "FOR RESEARCH USE ONLY AND ARE NOT INTENDED FOR DIAGNOSTIC OR THERAPEUTIC USE"

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- Replacement or refund for products not performing as stated on the datasheet
- Valid for 12 months from date of delivery
- Response to your inquiry within 24 hours
- We provide support in Chinese, English, French, German, Japanese and Spanish
- Extensive multi-media technical resources to help you
- We investigate all quality concerns to ensure our products perform to the highest standards

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