

À des fins de recherche uniquement

# Anticorps Polyclonal de lapin anti-CRP



Numéro de catalogue: 16356-1-AP

## Informations de base

<b>Numéro de catalogue:</b> 16356-1-AP	<b>Numéro d'acquisition GenBank:</b> BC020766	<b>Méthode de purification:</b> Purification par affinité contre l'antigène
<b>Taille:</b> 150ul , Concentration: 133 µg/ml by Bradford method using BSA as the standard;	<b>Identification du gène (NCBI):</b> 1401	
<b>Hôte:</b> Lapin	<b>Nom complet:</b> C-reactive protein, pentraxin-related	
<b>Isotype:</b> IgG	<b>MW calculé</b> 224 aa, 25 kDa	
<b>Immunogen Catalog Number:</b> AG9570		

## Applications

**Applications testées:**  
ELISA

**Spécificité de l'espèce:**  
Humain

## Informations générales

C-reactive protein (CRP) is an acute-phase serum protein synthesized by the liver in response to interleukin-6 (IL-6) during inflammation. The name of CRP derives from its ability to react with the C polysaccharide of Streptococcus pneumoniae. CRP is an annular, pentameric protein that belongs to the pentraxin family of proteins. CRP displays several functions associated with host defense: it promotes agglutination, bacterial capsular swelling, phagocytosis and complement fixation through its calcium-dependent binding to phosphorylcholine. It is used mainly as a marker of inflammation.

## Stockage

**Stockage:**  
Stocker à -20°C. Stable pendant un an après l'expédition.

**Tampon de stockage:**  
PBS avec azoture de sodium à 0,02 % et glycérol à 50 % pH 7,3

L'aliquotage n'est pas nécessaire pour le stockage à -20C

\*\*\* Les 20ul contiennent 0,1% de BSA.

For technical support and original validation data for this product please contact:

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