



Sheep Anti-Dog CRP polyclonal antibody (CABT-ZB288)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Target	CRP
Immunogen	Dog CRP
Isotype	IgG
Source/Host	Sheep
Species Reactivity	Dog
Purification	Antigen Affinity Purified
Conjugate	Unconjugated
Applications	ELISA, WB, IF
Reconstitution	Reconstitution by adding 1.0 mL of reagent quality water to the product vial.
Format	Purified, Lyophilized
Size	1 mg
Buffer	PBS
Preservative	0.09% sodium azide
Storage	<p>Lyophilized material should be kept at 4°C until rehydrated and will remain stable for a minimum of 1 year.</p> <p>Store the reconstitution liquid solution at 4°C for up to a week; thereafter, aliquots should be prepared and stored frozen. Stable for a minimum of 1 year at -20°C.</p>

BACKGROUND

Introduction	CRP is a pentameric protein synthesized by the liver, whose level rises in response to inflammation. CRP is an acute-phase reactant protein that is primarily induced by the IL-6 action on the gene responsible for the transcription of CRP during the acute phase of an inflammatory/infectious process.
Keywords	C reactive protein; C-reactive protein; C reactive protein pentraxin related; C-reactive protein(1-205); CRP; CRP_HUMAN; MGC88244; PTX 1; PTX1; MGC149895; C-reactive protein, pentraxin-related; pentraxin 1; OTTHUMP00000033307; C Reactive Protein; C Reactive Protein

GENE INFORMATION

Synonyms	C reactive protein; C-reactive protein; C reactive protein pentraxin related; C-reactive protein(1-205); CRP; CRP_HUMAN; MGC88244; PTX 1; PTX1; MGC149895; C-reactive protein, pentraxin-related; pentraxin 1; OTTHUMP00000033307; C Reactive Protein; C Reactive Protein
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