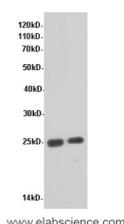


CRP Polyclonal Antibody

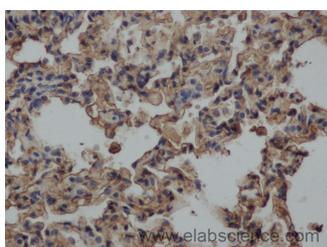
Catalog No.	E-AB-40005	Reactivity	R
Storage	Store at -20°C. Avoid freeze / thaw cycles.	Host	Rabbit
Applications	WB,IHC	Isotype	IgG

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Images



Western Blot analysis of Rat liver and Rat kidney tissue using CRP Polyclonal Antibody at dilution of 1:600



Immunohistochemistry of paraffin-embedded Rat lung using CRP Polyclonal Antibody at dilution of 1:50

Immunogen Information

Immunogen	Recombinant Rat C-reactive protein
Swissprot	P48199
Synonyms	CRP antibody, pentraxin 1 antibody, C-reactive protein antibody, "C-reactive protein, pentraxin-related antibody"

Product Information

Calculated MW	25kDa
Buffer	PBS with 0.05% Proclin300 and 50% glycerol, pH7.4.
Purify	Affinity purification
Dilution	WB 1:500-1:1000, IHC 1:50-1:100

Background

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.

For Research Use Only

Thank you for your recent purchase.
 If you would like to learn more about antibodies, please visit www.elabscience.com.

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 Service for life science**

Applications:WB-Western Blot IHC-Immunohistochemistry IF-Immunofluorescence IP-Immunoprecipitation FC-Flow cytometry ChIP-Chromatin Immunoprecipitation Reactivity: H-Human R-Rat M-Mouse Mk-Monkey Dg-Dog Ch-Chicken Hm-Hamster Rb-Rabbit Sh-Sheep Pg-Pig Z-Zebrafish X-Xenopus C-Cow.