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PRODUCT DATASHEET

Anti-C-reactive protein Antibody

Product Details

Available Variants	100 µL (SKU:S-071-100)
Conjugate	Unconjugated
Isotype	Mixed
Host Species	Sheep
Format	Whole serum
Physical State	Lyophilized
Buffer	Lyophilized with 0.01% Thimerosal
Applications	WB
Dilution Ranges	WB: 1:10000-1:100000
Species Reactivity	Human
Immunogen	Human recombinant C-Reactive protein
Specificity	It has been shown to be specific for C-reactive protein by WB. Human, other species have not yet been tested.
Storage	Spin vial briefly before opening. Reconstitute in 100 µL sterile-filtered, ultrapure water. Centrifuge to remove any insoluble material. After reconstitution keep aliquots at -20°C for a higher stability, and at 2-8°C with an appropriate antibacterial agent.
UniProt ID	P02741 UniProt Summary: 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.
Country of Origin	United States

Shipping	25°C (ambient)
Expiration	12 months after date of receipt (unopened vial).
Usage Statement	For research use only.
NCBI Gene ID	1401

Product Images



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