www.antibodiesinc.com
orders@antibodiesinc.com
530-758-4400

PRODUCT DATASHEET

Anti-C-reactive protein (CRP) Antibody

Product Details

Available Variants	100 µL (SKU:C-1540-100)
Conjugate	Unconjugated
Isotype	IgY
Host Species	Chicken
Format	Affinity-purified
Physical State	Liquid
Buffer	PBS with 0.02% sodium azide.
Applications	ELISA, WB
Dilution Ranges	WB: 1:2000-1:5000 ELISA: 1:2000-1:5000
Species Reactivity	Rat
Immunogen	A peptide from rat C-reactive protein (108-121 aa).
Specificity	rat C-reactive protein.
Storage	Short term storage at 2-8°C for one week. At -20°C as an undiluted liquid for up to 12 months.
UniProt ID	P48199 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	2-8°C (on cold packs)

Expiration	12 months after date of receipt (unopened vial).
Usage Statement	For research use only.
NCBI Gene ID	25419

Product Images



Anti-C-reactive protein (CRP) Antibody