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## **Product Datasheet**

## C-Reactive Protein (CRP) Rabbit pAb, Unconjugated ABB-A0224

Article Name	C-Reactive Protein (CRP) Rabbit pAb, Unconjugated
Biozol Catalog Number	ABB-A0224
Supplier Catalog Number	A0224
Alternative Catalog Number	ABB-A0224-100UL,ABB-A0224-20UL,ABB-A0224-1000UL,ABB-A0224-500UL
Manufacturer	ABclonal
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, WB
Species Reactivity	Human
Immunogen	Synthetic peptide. This information is considered to be commercially sensitive.
Conjugation	Unconjugated
Product Description	The protein encoded by this gene belongs to the pentraxin family which also includes serum amyloid P component protein and pentraxin 3. Pentraxins are involved in complement activation and amplification via communication with complement initiation pa
Clonality	Polyclonal
Molecular Weight	23kDa
NCBI	1401

UniProt	P02741
Purity	Affinity purification
Sequence	ILFEVPEVTVAPVHICTSWESASGIVEFWVDGKPRVRKSLKKGYTVGAEASIILG QEQDSFGGNFEGSQSLVGDIGNVNMWDFVLSPDEINTIYLGGPFSP
Target	CRP
Antibody Type	Primary Antibody
Application Dilute	WB,1:500 - 1:2000 IF/ICC,1:50 - 1:200 ELISA,Recommended starting concentration is 1 $\mu$ g/mL. Please optimize the concentration based on your specific assay requirements.
Application Notes	Cross-Reactivity: Human, Mouse, Rat. Research Area: Epigenetics Nuclear Signaling, Cell Biology Developmental Biology, Apoptosis, Endocrine Metabolism, Endocrine and metabolic diseases, Immunology Inflammation, Cell Intrinsic Innate Immunity Signaling Pathway, Neuroscience, Neurodegenerative Diseases Markers, Other Neurological disorders, Cardiovascular, Blood, Heart