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## **Product Datasheet**

## GC1q R/C1QBP Rabbit mAb, Unconjugated ABB-A11292

Article Name	GC1q R/C1QBP Rabbit mAb, Unconjugated
Biozol Catalog Number	ABB-A11292
Supplier Catalog Number	A11292
Alternative Catalog Number	ABB-A11292-100UL,ABB-A11292-20UL
Manufacturer	ABclonal
Host	Rabbit
Category	Antikörper
Application	ELISA, IHC-P, WB
Species Reactivity	Human
Immunogen	Synthetic peptide. This information is considered to be commercially sensitive.
Conjugation	Unconjugated
Product Description	The human complement subcomponent C1q associates with C1r and C1s in order to yield the first component of the serum complement system. The protein encoded by this gene is known to bind to the globular heads of C1q molecules and inhibit C1 activation
Clonality	Monoclonal
Clone Designation	[ARC2753]
Molecular Weight	31kDa
NCBI	708

UniProt	Q07021
Purity	Affinity purification
Sequence	KTLPKMSGGWELELNGTEAKLVRKVAGEKITVTFNINNSIPPTFDGEEEPSQG QKVEEQEPELTSTPNFVVEVIKNDDGKKALVLDCHYPEDEVGQEDEAE
Target	C1QBP
Antibody Type	Primary Antibody
Application Dilute	WB,1:500 - 1:1000 IHC-P,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: Immunology Inflammation, Cell Intrinsic Innate Immunity Signaling Pathway