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## **Product Datasheet**

## MCM2 / BM28 (A11) polyclonal antibody, Unconjugated, Rabbit BWT-BS1221

Article Name	MCM2 / BM28 (A11) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS1221
Supplier Catalog Number	BS1221
Alternative Catalog Number	BWT-BS1221-50UL,BWT-BS1221-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IF, IHC, IP, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic peptide, corresponding to amino acids N-terminus of Human MCM2.
Conjugation	Unconjugated
Product Description	The mini-chromosome maintenance (MCM) family of proteins, including MCM2, MCM3, MCM4 (Cdc21), MCM5 (Cdc46), MCM6 (Mis5) and MCM7 (Cdc47), are regulators of DNA replication that act to ensure replication occurs only once in the cell cycle. Expression
Molecular Weight	~ 125 kDa
UniProt	P49736
Purity	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

Form	Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2
Application Dilute	WB: 1:500~1:1000 IHC/IF: 1:50~1:200 IP: 1:10~1:100
Application Notes	MCM2 (A11) polyclonal antibody detects endogenous levels of MCM2 protein.