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## Product Datasheet

### **BMAL1 Rabbit mAb, Unconjugated, Monoclonal ABB-A4714**

Article Name	BMAL1 Rabbit mAb, Unconjugated, Monoclonal
Biozol Catalog Number	ABB-A4714
Supplier Catalog Number	A4714
Alternative Catalog Number	ABB-A4714-100UL, ABB-A4714-20UL
Manufacturer	ABclonal
Host	Rabbit
Category	Antikörper
Application	ELISA, 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 is a basic helix-loop-helix protein that forms a heterodimer with CLOCK. This heterodimer binds E-box enhancer elements upstream of Period (PER1, PER2, PER3) and Cryptochrome (CRY1, CRY2) genes and activates transcrip...
Clonality	Monoclonal
Molecular Weight	69kDa
NCBI	<a href="#">406</a>
UniProt	<a href="#">O00327</a>

Purity	Affinity purification
Target	BMAL1
Application Dilute	WB,1:1000 - 1:6000 ELISA,Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Application Notes	Cross-Reactivity: Human,Mouse,Rat. ResearchArea: Epigenetics Nuclear Signaling,Transcription Factors,Cancer,Endocrine Metabolism,Lipid Metabolism,Cholesterol Metabolism,Neuroscience,Cardiovascular,Blood,Heart,Lipids. Shipping: Ice Bag