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Product Datasheet

BMAL1 (Acetyl Lys538) Antibody, Rabbit, Polyclonal AST-D12105

Article Name	BMAL1 (Acetyl Lys538) Antibody, Rabbit, Polyclonal
Biozol Catalog Number	AST-D12105
Supplier Catalog Number	D12105
Alternative Catalog Number	AST-D12105-50,AST-D12105-100
Manufacturer	Assay Biotechnology
Host	Rabbit
Category	Antikörper
Application	ELISA, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	The antiserum was produced against synthesized Acetyl-peptide derived from human BMAL1 around the Acetylation site of Lys538. AA range:501-550
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	Polyclonal
UniProt	000327
Source	Polyclonal, Rabbit IgG
Purity	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Form	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Application Dilute	WB 1:500 - 1:2000. ELISA: 1:20000. Not yet tested in other applications.