

# BMAL1 Recombinant Rabbit Monoclonal Antibody



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## Product Details

### Host Species:

Rabbit

### Reactivity:

Human,Mouse,Rat

### Molecular Wt:

69 kDa

### Clonality:

Monoclonal

### Isotype:

IgG

### Concentration:

1mg/ml

### Other Names:

ARNT3; ARNTL; bHLH PAS protein JAP3; bHLH-PAS protein JAP3; bHLHe5; BMAL1; BMAL 1; BMAL1c; Brain and muscle ARNT like 1; Brain and muscle ARNT-like 1; JAP 3 ; JAP3; Member of PAS protein 3; Member of PAS superfamily 3; MOP 3; MOP3; PASD 3; PASD3; TIC

### Formulation:

Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

### Purification:

Affinity-chromatography

### Storage:

Store at -20 C. Stable for one year after shipment. Aliquoting is unnecessary for -20 C storage.

## Applications

**WB 1:500-1:2000**

**IF-T 1:100-1:500**

## Immunogen Information

### Gene Name

BMAL1

### Protein Name

Basic helix-loop-helix ARNT-like protein 1

### Gene ID

406 (Human)

11865 (Mouse)

29657 (Rat)

### SwissPro

O00327 (Human)

Q9WTL8 (Mouse)

Q9EPW1 (Rat)

### Subcellular Location

Nucleus. Cytoplasm. Nucleus, PML body.

### Immunogen

Synthetic peptide within human BMAL1. AA range: 550-599.

### Specificity:

BMAL1 Monoclonal Antibody detects endogenous levels of BMAL1 protein.