



## BHE40 rabbit pAb

Catalog\_no : AN3507

Applications : WB

Reactivity : Human, Mouse, Rat

Category : 抗原抗体

Size : 100μg/50μg/20μg

Gene\_name : BHLHE40 BHLHB2 DEC1 SHARP2 STRA13

Protein\_name : BHE40

Humangene\_id : [8553](#)

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Humanswissprot [Q14503](#)  
\_no :

Mousegene\_id : [20893](#)

Mouseswissprot [O35185](#)  
\_no :

Ratgene\_id : [79431](#)

Ratswissprot\_no : [O35780](#)  
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Immunogen : Synthesized peptide derived from human BHE40

Specificity : This antibody detects endogenous levels of BHE40 at Human/Mouse/Rat

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

Source : Rabbit

Dilution : WB 1 : 500-2000

Purification : The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.

Concentration : 1 mg/ml

Storage\_stability : -20°C/1 year  
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Background : This gene encodes a basic helix-loop-helix protein expressed in various tissues. The encoded protein can interact with ARNTL or compete for E-box binding sites in the promoter of PER1 and repress CLOCK/ARNTL&apos;s transactivation of PER1. This gene



is believed to be involved in the control of circadian rhythm and cell differentiation.  
[provided by RefSeq, Feb 2014],