

BHLHB3 Antibody

货号: **AYP5475**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IF ELISA
推荐浓度	WB: 1:500 - 1:2000 IF: 1:50 - 1:200
理论分子量	50kDa
实测分子量	
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	K-562(Negative control),Rat skeletal muscle
细胞定位	Nucleus
纯化	Affinity purification

抗原信息

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靶点信息

研究背景	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's transactivation of PER1. This gene is believed to be involved in the control of circadian rhythm and cell differentiation. Defects in this gene are associated with the short sleep phenotype.
基因ID	79365
基因名	BHLHE41
Swiss	Q9C0J9

别名	BHLHE41;BHLHB3;DEC2;SHARP1;hDEC2
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产品验证

实验步骤

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