

— ABLYBIO, Help Your Research



BHLHB3 Antibody

货号: **ABY1033**

产品信息

反应	Human, Mouse, Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IHC IF/ICC
推荐浓度	WB: 1:500-1:2000, IF/ICC 1:100-1:500, IHC 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,pH7.5.
偶联物	Unconjugated
阳性对照	K-562(Negative control),Rat skeletal muscle
细胞定位	Nucleus
纯化	亲和纯化

抗原信息

抗原信息	
------	--

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	Basic helix-loop-helix domain containing class B3; BHE41_HUMAN; bHLH protein DEC2; bHLHB3; bHLHe4 1; Class B basic helix loop helix protein 3; Class B basic helix-loop-helix protein 3; Class E basic helix-loop-helix protein 41; DEC2; Differentially expressed in chondrocytes protein 2; Enhancer of split and hairy related protein 1; Enhancer-of-split and hairy-related protein 1; hDEC2; Moderately similar to basic-helix loop helix protein M.musculus; SHARP-1;

产品验证

实验步骤

访问官网浏览详情: www.ablybio.cn (<https://www.ablybio.cn/www.ablybio.cn>)