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NFIL3 Rabbit pAb

货号: **AYP19096**

产品信息

反应	Human,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IF/ICC
推荐浓度	WB: 1:500 - 1:1000 IF/ICC: 1:50 - 1:100
理论分子量	51kDa
实测分子量	55kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	Rat liver
细胞定位	Nucleus
纯化	Affinity purification

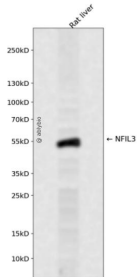
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 133-462 of human NFIL3 (NP_005375.2).
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靶点信息

研究背景	The protein encoded by this gene is a transcriptional regulator that binds as a homodimer to activating transcription factor (ATF) sites in many cellular and viral promoters. The encoded protein represses PER1 and PER2 expression and therefore plays a role in the regulation of circadian rhythm. Three transcript variants encoding the same protein have been found for this gene.
基因ID	4783
基因名	NFIL3
Swiss	Q16649 (https://www.uniprot.org/uniprotkb/Q16649/entry)
别名	NFIL3,E4BP4,IL3BP1,NF-IL3A,NFIL3A,NFIL3 Rabbit pAb,E4 promoter-binding protein 4,Interleukin-3 promoter transcriptional activator,Interleukin-3-binding protein 1,Transcriptional activator NF-IL3A

产品验证



Western blot analysis of NFIL3 expressed in Rat liver using NFIL3 Rabbit pAb at 1:1000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

实验步骤

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