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RORA Rabbit pAb

货号: **AYP11906**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	WB: Homo sapiens , Rattus norvegicus IF: Rattus norvegicus
应用	WB
推荐浓度	WB: 1:500 - 1:1000
理论分子量	53kDa/58kDa/61kDa/63kDa
实测分子量	70KDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thiomersal,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	Rat liver
细胞定位	Nucleus
纯化	Affinity purification

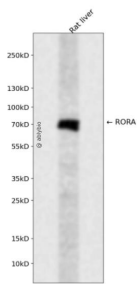
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 175-255 of human ROR A (NP_599023.1).
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靶点信息

研究背景	The protein encoded by this gene is a member of the NR1 subfamily of nuclear hormone receptors. It can bind as a monomer or as a homodimer to hormone response elements upstream of several genes to enhance the expression of those genes. The encoded protein has been shown to interact with NM23-2, a nucleoside diphosphate kinase involved in organogenesis and differentiation, as well as with NM23-1, the product of a tumor metastasis suppressor candidate gene. Also, it has been shown to aid in the transcriptional regulation of some genes involved in circadian rhythm. Four transcript variants encoding different isoforms have been described for this gene.
基因ID	6095
基因名	RORA
Swiss	P35398 (https://www.uniprot.org/uniprotkb/P35398/entry)
别名	RORA,NR1F1,ROR1,ROR2,ROR3,RZR-ALPHA,RZRA,RORA Rabbit pAb,Nuclear receptor RZR-alpha,Nuclear receptor subfamily 1 group F member 1,RAR-related orphan receptor A,Retinoid-related orphan receptor-alpha

产品验证



Western blot analysis of RORA expressed in Rat liver using RORA 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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