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# UCN2 Rabbit pAb

货号: **AYP16710**

## 产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	<b>WB:</b> 1:500 - 1:2000
理论分子量	12kDa
实测分子量	12kDa
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 skin
细胞定位	Secreted
纯化	Affinity purification

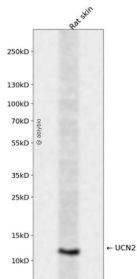
## 抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 20-112 of human UCN2 (NP_149976.1).
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## 靶点信息

研究背景	This gene is a member of the sauvagine/corticotropin-releasing factor/urotensin I family. It is structurally related to the corticotropin-releasing factor (CRF) gene and the encoded product is an endogenous ligand for CRF type 2 receptors. In the brain it may be responsible for the effects of stress on appetite. In spite of the gene family name similarity, the product of this gene has no sequence similarity to urotensin II.
基因ID	90226
基因名	UCN2
Swiss	Q96RP3 ( <a href="https://www.uniprot.org/uniprotkb/Q96RP3/entry">https://www.uniprot.org/uniprotkb/Q96RP3/entry</a> )
别名	UCN2,SRP,UCN-II,UCNI,UR,URP,UCN2 Rabbit pAb,Stresscopin-related peptide,Urocortin II,Urocortin-related peptide

## 产品验证



Western blot analysis of UCN2 expressed in Rat skin using UCN2 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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