

# NPAS2 Rabbit pAb

货号: **AYP20578**

## 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	<b>WB:</b> 1:500 - 1:2000 <b>IF/ICC:</b> 1:50 - 1:100
理论分子量	
实测分子量	92kDa
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	A-431
细胞定位	cytosol,nucleoplasm,nucleus
纯化	Affinity purification

## 抗原信息

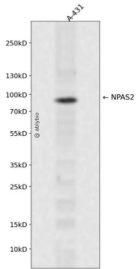
抗原信息	A synthetic peptide corresponding to a sequence within amino acids 1-100 of human NPAS2 (NP_002509.2).
序列	MDEDEKDRAKRASRNKSEKRRDQFNVLIKELSSMLPGNTRKMDKTTVLEKVIQFLQKHNEVSAQTEICDIQQDWKPSFLSNEEFTQLMLEALDGFIIAV

## 靶点信息

研究背景	The protein encoded by this gene is a member of the basic helix-loop-helix (bHLH)-PAS family of transcription factors. A similar mouse protein may play a regulatory role in the acquisition of specific types of memory. It also may function as a part of a molecular clock operative in the mammalian forebrain.
基因ID	4862

基因名	NPAS2
Swiss	Q99743
别名	NPAS2;MOP4;PASD4;bHLHe9

## 产品验证



Western blot analysis of NPAS2 expressed in A-431 using NPAS2 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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