

# NEUROG1 Rabbit pAb

货号: AYP17366

## 产品信息

反应	Human,Mouse
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	<b>WB:</b> 1:500 - 1:1000
理论分子量	25kDa
实测分子量	25kDa
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	SH-SY5Y,THP-1,U-87MG,HepG2,Mouse testis
细胞定位	Nucleus
纯化	Affinity purification

## 抗原信息

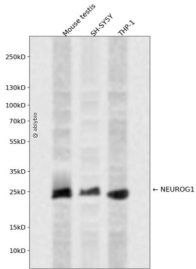
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-237 of human NEURO G1 (Q92886).
序列	MPARLETICISDLDCASSGSDLSGFLTDEEDCARLQQAASASGPPAPARRGAPNISRASEVPGAQDDEQERRRRRGRTR VRSEALLHSLRRSRRVKANDRERNRMHNLNAALDALRSVLPSPDDTKLTKIETLRFAYNIWALAETLRLADQGLPGGGA RERLLPPQCVPCLPSPASDAESWGSGAAAASPLSDPSSPAASEDFTYRPGDPVFSFSPSLPKDLLHTTPCFIPYH

## 靶点信息

研究背景	Acts as a transcriptional regulator. Involved in the initiation of neuronal differentiation. Activates transcription by binding to the E box (5'-CANNTG-3'). Associates with chromatin to enhancer regulatory elements in genes encoding key transcriptional regulators of neurogenesis (By similarity).
基因ID	4762

基因名	NEUROG1
Swiss	Q92886
别名	NEUROG1;AKA;Math4C;NEUROD3;bHLHa6;ngn1

## 产品验证



Western blot analysis of NEUROG1 expressed in Mouse testis,SH-SY5Y,THP-1 using NEUROG1 Rabbit p Ab 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: 12 0s.

## 实验步骤

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