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# ASCL4 Rabbit pAb

货号: **AYP11577**

## 产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	<b>WB:</b> Mus musculus , Rattus norvegicus <b>IF:</b> Rattus norvegicus <b>IHC:</b> Rattus norvegicus
应用	WB IHC
推荐浓度	<b>WB:</b> 1:500 - 1:1000 <b>IHC:</b> 1:50 - 1:100
理论分子量	19kDa
实测分子量	19kDa
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	Mouse brain,Mouse kidney,Rat liver
细胞定位	Nucleus
纯化	Affinity purification

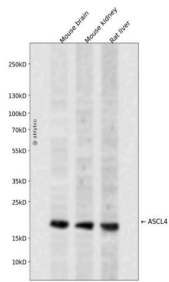
## 抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-172 of human ASCL4 (NP_982260.2).
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## 靶点信息

研究背景	Basic helix-loop-helix transcription factors, such as ASCL4, are essential for the determination of cell fate and the development and differentiation of numerous tissues (Jonsson et al., 2004 [PubMed 15475265]). [supplied by OMIM, Mar 2008]
基因ID	121549
基因名	ASCL4
Swiss	Q6XD76 ( <a href="https://www.uniprot.org/uniprotkb/Q6XD76/entry">https://www.uniprot.org/uniprotkb/Q6XD76/entry</a> )
别名	ASCL4,HASH4,bHLHa44,ASCL4 Rabbit pAb,Achaete-scute-like protein 4,Class A basic helix-loop-helix prot ein 44

## 产品验证



Western blot analysis of ASCL4 expressed in Mouse brain, Mouse kidney, Rat liver using ASCL4 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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