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NEUROG3 Rabbit pAb

货号: **AYP17693**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IHC
推荐浓度	WB: 1:500 - 1:1000 IHC: 1:50 - 1:200
理论分子量	23kDa
实测分子量	30KDa
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 large intestine
细胞定位	Nucleus
纯化	Affinity purification

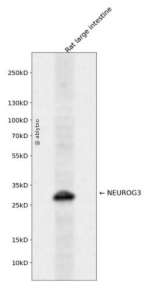
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 144-214 of human NEUROG3 (NP_066279.2).
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靶点信息

研究背景	The protein encoded by this gene is a basic helix-loop-helix (bHLH) transcription factor involved in neurogenesis. The encoded protein likely acts as a heterodimer with another bHLH protein. Defects in this gene are a cause of congenital malabsorptive diarrhea 4 (DIAR4).
基因ID	50674
基因名	NEUROG3
Swiss	Q9Y4Z2 (https://www.uniprot.org/uniprotkb/Q9Y4Z2/entry)
别名	NEUROG3, Atoh5, Math4B, NGN-3, bHLHa7, ngn3, NEUROG3 Rabbit pAb, Class A basic helix-loop-helix protein 7, Protein atonal homolog 5

产品验证



Western blot analysis of NEUROG3 expressed in Rat large intestine using NEUROG3 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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