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POU5F1B Rabbit pAb

货号: **AYP18282**

产品信息

反应	Human
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	WB: 1:500 - 1:2000
理论分子量	38kDa
实测分子量	38kDa
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	LO2, 293T, K-562
细胞定位	Nucleus
纯化	Affinity purification

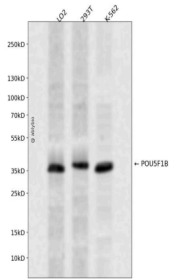
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-140 of human POU5F1 B (NP_001153014.1).
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靶点信息

研究背景	This intronless gene was thought to be a transcribed pseudogene of POU class 5 homeobox 1, however, it has been reported that this gene can encode a functional protein. The encoded protein is nearly the same length as and highly similar to the POU class 5 homeobox 1 transcription factor, has been shown to be a weak transcriptional activator and may play a role in carcinogenesis and eye development.
基因ID	5462
基因名	POU5F1B
Swiss	Q06416 (https://www.uniprot.org/uniprotkb/Q06416/entry)
别名	POU5F1B,OCT4-PG1,OCT4PG1,OTF3C,OTF3P1,POU5F1P1,POU5F1P4,POU5FLC20,POU5FLC8,POU5F1B Rabbit pAb,Octamer-binding protein 3-like,Octamer-binding transcription factor 3-like

产品验证



Western blot analysis of POU5F1B expressed in LO2,293T,K-562 using POU5F1B 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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