

POU2AF1 Rabbit pAb

货号: **AYP12332**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	WB: Lithobates sylvaticus , Mus musculus , Homo sapiens
应用	WB
推荐浓度	WB: 1:500 - 1:2000
理论分子量	27kDa
实测分子量	27kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	HT-29,Mouse spleen,Mouse thymus,Rat spleen
细胞定位	Nucleus
纯化	Affinity purification

抗原信息

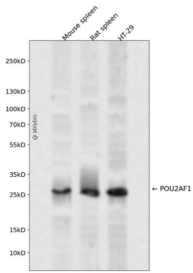
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-256 of human POU2AF1 (NP_006226.2).
序列	MLWQKPTAPEQAPAPARPYQGVRVKEPVKELRRKRGHASSGAAPATAVVLPHQPLATYTTVGPSCLDMEGSVSAVTEE AALCAGWLSQPTPATLQPLAPWTPYTEYVPHEAVSCPYSADMYVQPVCPSTYVVGPSVLTYPSPPLITNVTRSSATPAV GPPLEGPEHQAPLTYFPWPQLSTLPTSTLQYQPPAPALPGPQFVQLPISIPVPLQDMEDPRRAASSLTIDKLLLEEDSDA YALNHTLSVEGF

靶点信息

研究背景	Transcriptional coactivator that specifically associates with either POU2F1/OCT1 or POU2F2/OCT2. It boosts the POU2F1/OCT1 mediated promoter activity and to a lesser extent, that of POU2F2/OCT2. It has no intrinsic DNA-binding activity. It recognizes the POU domains of POU2F1/OCT1 and POU2F2/OCT2. It is essential for the response of B-cells to antigens and required for the formation of germinal centers. Regulates IL6 expression in B cells as POU2F2/OCT2 coactivator (By similarity).
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基因ID	5450
基因名	POU2AF1
Swiss	Q16633
别名	POU2AF1;BOB1;OBF-1;OBF1;OCAB

产品验证



Western blot analysis of POU2AF1 expressed in Mouse spleen,Rat spleen,HT-29 using POU2AF1 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: 12 0s.

实验步骤

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