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POU4F2 Rabbit pAb

货号: AYP24066

产品信息

反应	Human,Mouse
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IF/ICC
推荐浓度	**WB:** 1:500 - 1:1000 **IF/ICC:** 1:50 - 1:200
理论分子量	29kDa/43kDa
实测分子量	29kDa/43kDa
形式	Liquid
保存条件	Store at -20℃. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thiomersal,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	Brain
细胞定位	cytoplasm,nuclear speck,nucleoplasm,nucleus
纯化	Affinity purification

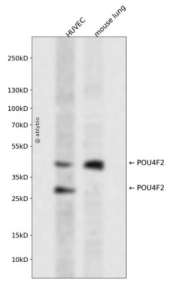
抗原信息

抗原信息	A synthetic peptide corresponding to a sequence within amino acids 1-100 of human POU4F2 (NP_004566.2).

靶点信息

研究背景	The protein encoded by this gene is a member of the POU-domain transcription factor family and may be involved in maintaining visual system neurons in the retina. The level of the encoded protein is also elevated in a majority of breast cancers, resulting in accelerated tumor growth.
基因ID	5458
基因名	POU4F2
Swiss	Q12837 (https://www.uniprot.org/uniprotkb/Q12837/entry)
别名	POU4F2,BRN3.2,BRN3B,Brn-3b,POU4F2 Rabbit pAb,Brain-specific homeobox/POU domain protein 3B

产品验证



Western blot analysis of POU4F2 expressed in HUVEC,mouse lung using POU4F2 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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