

ID4 Rabbit pAb

货号: **AYP13813**

产品信息

反应	Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	WB: Mus musculus
应用	WB
推荐浓度	WB: 1:500 - 1:2000
理论分子量	16kDa
实测分子量	20kDa
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 kidney
细胞定位	cytoplasm,nucleoplasm,nucleus
纯化	Affinity purification

抗原信息

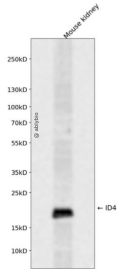
抗原信息	A synthetic peptide corresponding to a sequence within amino acids 1-100 of human ID4 (NP_001537.1).
序列	MKAVSPVRPSGRKAPSGCGGGELALRCLAEHGHSLSGGSAAAAAAAAAARCKAAEAAADEPALCLQCDMNDYCYSRLRRLV PTIPPNNKKVSKVEILQHVIDY

靶点信息

研究背景	This gene encodes a member of the inhibitor of DNA binding (ID) protein family. These proteins are basic helix-loop-helix transcription factors which can act as tumor suppressors but lack DNA binding activity. Consequently, the activity of the encoded protein depends on the protein binding partner.
基因ID	3400
基因名	ID4

Swiss	P47928
别名	ID4;IDB4;bHLHb27

产品验证



Western blot analysis of ID4 expressed in Mouse kidney using ID4 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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