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PEX2 Rabbit pAb

货号: **AYP18524**

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: 1:200 - 1:2000 IHC: 1:50 - 1:200
理论分子量	34kDa
实测分子量	35kDa
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,HeLa,U-251MG,NIH/3T3,Mouse liver,Mouse brain,Rat liver,Rat brain
细胞定位	Multi-pass membrane protein,Peroxisome membrane
纯化	Affinity purification

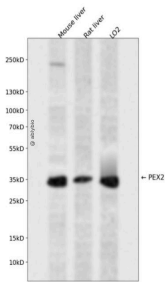
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-130 of human PEX2 (NP_001165558.1).
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靶点信息

研究背景	This gene encodes an integral peroxisomal membrane protein required for peroxisome biogenesis. The protein is thought to be involved in peroxisomal matrix protein import. Mutations in this gene result in one form of Zellweger syndrome and infantile Refsum disease. Alternative splicing results in multiple transcript variants encoding the same protein.
基因ID	5828
基因名	PEX2
Swiss	P28328 (https://www.uniprot.org/uniprotkb/P28328/entry)
别名	PEX2,PAF1,PBD5A,PBD5B,PMP3,PMP35,PXMP3,RNF72,ZWS3,PEX2 Rabbit pAb,35 kDa peroxisomal membrane protein,Peroxin-2,Peroxisomal membrane protein 3,Peroxisome assembly factor 1,RING finger protein 72

产品验证



Western blot analysis of PEX2 expressed in Mouse liver,Rat liver,LO2 using PEX2 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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