— ABLYBIO, Help Your Research

HAO2 Rabbit pAb

货号: AYP18602

产品信息

反应	Mouse
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/40kDa
实测分子量	38kDa
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	Mouse kidney
细胞定位	Peroxisome
纯化	Affinity purification

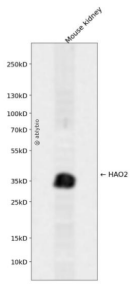
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-351 of human HAO2 (NP_057611.1).

靶点信息

研究背景	This gene is one of three related genes that have 2-hydroxyacid oxidase activity. The encoded protein loc alizes to the peroxisome has the highest activity toward the substrate 2-hydroxypalmitate. Alternative spl icing results in multiple transcript variants.
基因ID	51179
基因名	HAO2
Swiss	Q9NYQ3 (https://www.uniprot.org/uniprotkb/Q9NYQ3/entry)
别名	HAO2,GIG16,HAOX2,HAO2 Rabbit pAb,(S)-2-hydroxy-acid oxidase,peroxisomal,Cell growth-inhibiting gene 16 protein,Long chain alpha-hydroxy acid oxidase,Long-chain L-2-hydroxy acid oxidase

产品验证



Western blot analysis of HAO2 expressed in Mouse kidney using HAO2 Rabbit pAb at 1:1000. Secondary a ntibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blocking buffer: 5% n on-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

实验步骤

访问官网浏览详情: www.ablybio.cn (https://www.ablybio.cn//www.ablybio.cn)