— ABLYBIO, Help Your Research

GOT2 (YD19431) Rabbit mAb

货号: AYD13601

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC-P IP
推荐浓度	
理论分子量	48kDa
实测分子量	
形式	Liquid
保存条件	Store at -20℃. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	SW620,HepG2,BT-474,Jurkat,Mouse kidney,Mouse liver,Mouse brain,Rat kidney,Rat brain
细胞定位	Mitochondrion matrix, Cell membrane
纯化	亲和纯化

抗原信息

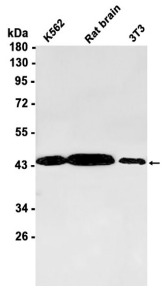
抗原信息	

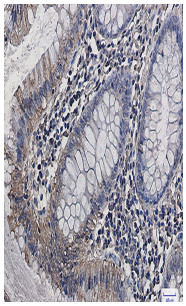
靶点信息

研究背景	Glutamic-oxaloacetic transaminase is a pyridoxal phosphate-dependent enzyme which exists in cytoplas mic and inner-membrane mitochondrial forms, GOT1 and GOT2, respectively. GOT plays a role in amino a cid metabolism and the urea and tricarboxylic acid cycles. The two enzymes are homodimeric and show c lose homology. Two transcript variants encoding different isoforms have been found for this gene.

基因ID	2806
基因名	GOT2
Swiss	P00505 (https://www.uniprot.org/uniprotkb/P00505/entry)
别名	GOT2 (YD19431),GOT2 (YD19431) Rabbit mAb,GOT2,Fatty acid-binding protein,Glutamate oxaloacetate transaminase 2,Kynurenine aminotransferase 4,Kynurenine aminotransferase IV,Kynurenine--oxoglutarate transaminase 4,Kynurenine--oxoglutarate transaminase IV

产品验证





实验步骤

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