

GLUD2 Rabbit pAb

货号: B16664

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IHC IF/ICC
推荐浓度	WB: 1:100 - 1:500 IHC: 1:50 - 1:200 IF/ICC: 1:50 - 1:200
理论分子量	61kDa
实测分子量	52KDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	HepG2,A-431,U-937
细胞定位	Mitochondrion matrix
纯化	Affinity purification

抗原信息

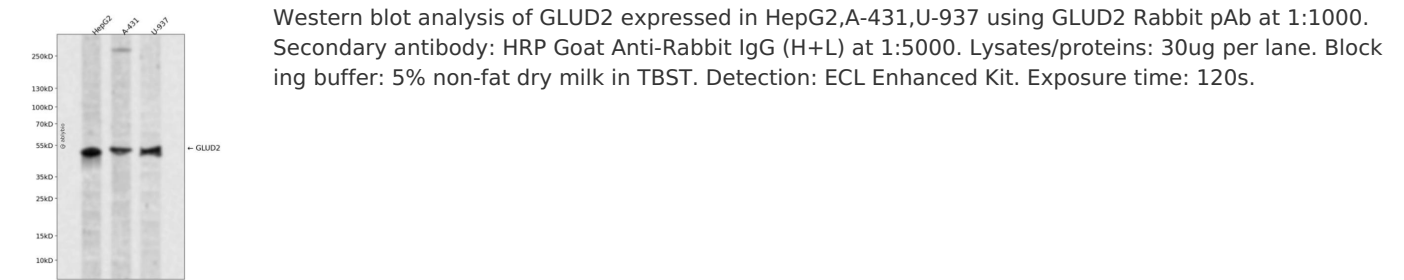
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 319-558 of human GLU D2 (NP_036216.2).
序列	YLHRFGAKCIAVGESDGSIWNPDGIDPKELEDFKLQHGSILGFPAKAPYEGSILEVDCDILIPAATEKQLTKSNAPRVKAKIIA EGANGPTTPEADKIFLERNILVIPDLYLNAGGVTVSYFEWLKLNHVSYGRLTFKYERDSNYHLLSVQESLERKFGKHGGTI PIVPTAEFQDSISGASEKDIVHSALAYTMERSARQIMHTAMKYNLGLDLRTAAYVNAIEKVFKVYSEAGVTFT

靶点信息

研究背景	The protein encoded by this gene is localized to the mitochondrion and acts as a homohexamer to recycle glutamate during neurotransmission. The encoded enzyme catalyzes the reversible oxidative dea mination of glutamate to alpha-ketoglutarate. This gene is intronless.
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基因ID	2747
基因名	GLUD2
Swiss	P49448
别名	GLUD2;GDH2;GLUDP1

产品验证



实验步骤

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