— ABLYBIO, Help Your Research

Phospho-Cannabinoid Receptor I (Ser316) (YD18190) Rabbit mAb

货号: AYD12212

产品信息

反应	Human
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB
推荐浓度	
理论分子量	53kDa
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	Mouse liver,Mouse brain,Rat testis
细胞定位	Cell membrane, Membrane raft, Mitochondrion outer membrane, Cell projection, axon, Presynapse
纯化	亲和纯化

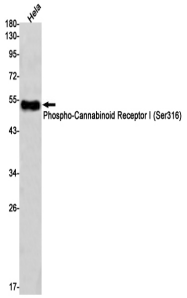
抗原信息

抗原信息	

靶点信息

研究背景	This gene encodes one of two cannabinoid receptors. The cannabinoids, principally delta-9-tetrahydrocannabinol and synthetic analogs, are psychoactive ingredients of marijuana. The cannabinoid receptors are members of the guanine-nucleotide-binding protein (G-protein) coupled receptor family, which inhibit adenylate cyclase activity in a dose-dependent, stereoselective and pertussis toxin-sensitive manner. The two receptors have been found to be involved in the cannabinoid-induced CNS effects (including alterations in mood and cognition) experienced by users of marijuana. Multiple transcript variants encoding two different protein isoforms have been described for this gene.
基因ID	1268
基因名	CNR1
Swiss	P21554 (https://www.uniprot.org/uniprotkb/P21554/entry)
别名	Phospho-Cannabinoid Receptor I (Ser316) (YD18190),Phospho-Cannabinoid Receptor I (Ser316) (YD18190) Rabbit mAb,CNR1,CANN6,CNR

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)