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Phospho-beta Arrestin 1 (Ser412) (YD31912) Rabbit mAb

货号: AYD14913

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	47kDa
实测分子量	
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	K-562,A-549,Mouse lung,Rat lung,Rat brain
细胞定位	Cytoplasm, Nucleus, Cell membrane, Membrane, clathrin-coated pit, Cell projection, pseudopodium, Cytoplasmic vesicle
纯化	亲和纯化

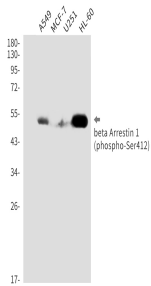
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靶点信息

研究背景	Members of arrestin/beta-arrestin protein family are thought to participate in agonist-mediated desensitization of G-protein-coupled receptors and cause specific dampening of cellular responses to stimuli such as hormones, neurotransmitters, or sensory signals. Arrestin beta 1 is a cytosolic protein and acts as a cofactor in the beta-adrenergic receptor kinase (BARK) mediated desensitization of beta-adrenergic receptors. Besides the central nervous system, it is expressed at high levels in peripheral blood leukocytes, and thus the BARK/beta-arrestin system is believed to play a major role in regulating receptor-mediated immune functions. Alternatively spliced transcripts encoding different isoforms of arrestin beta 1 have been described.
基因ID	408
基因名	ARRB1
Swiss	P49407 (https://www.uniprot.org/uniprotkb/P49407/entry)
别名	Phospho-beta Arrestin 1 (Ser412) (YD31912), Phospho-beta Arrestin 1 (Ser412) (YD31912) Rabbit mAb, ARRB1, Arrestin beta-1, Non-visual arrestin-2, ARR1

产品验证



实验步骤

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