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CSPS/STM (YD33397) Rabbit mAb

货号: **AYD13167**

产品信息

反应	Human
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC-P ICC/IF
推荐浓度	
理论分子量	34kDa
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	
细胞定位	Cytoplasm
纯化	亲和纯化

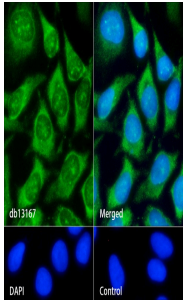
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靶点信息

研究背景	Sulfotransferase that utilizes 3'-phospho-5'-adenylyl sulfate (PAPS) as sulfonate donor to catalyze the sulfate conjugation of phenolic monoamines (neurotransmitters such as dopamine, (R)-adrenaline/epinephrine, (R)-noradrenaline/norepinephrine and serotonin) and phenolic and catechol drugs (PubMed:8093002, PubMed:29524394, PubMed:14622112, PubMed:15358107). Catalyzes the sulfation of T4 (L-thyroxine/3,5,3',5'-tetraiodothyronine), T3 (3,5,3'-triiodothyronine), rT3 (3,3',5'-triiodothyronine) and 3,3'-T2 (3,3'-diiodothyronine), with a substrate preference of 3,3'-T2 > rT3 > T3 > T4 (PubMed:10199779)
基因ID	445329
基因名	SULT1A3
Swiss	P50224 (https://www.uniprot.org/uniprotkb/P50224/entry)
别名	CSPS/STM (YD33397),CSPS/STM (YD33397) Rabbit mAb,SULT1A3,Aryl sulfotransferase 1A3/1A4,Catecholamine-sulfating phenol sulfotransferase,HAST3,M-PST,Monoamine-sulfating phenol sulfotransferase,Placental estrogen sulfotransferase,Sulfotransferase 1A3/1A4,Sulfotransferase

产品验证



实验步骤

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