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OGT/O-Linked N-Acetylglucosamine Transferase (YD12063) Rabbit mAb

货号: AYD11902

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 ICC/IF FC
推荐浓度	
理论分子量	117kDa
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	SW620,K-562,HeLa,BT-474,Mouse spleen
细胞定位	Nucleus, Cytoplasm, Mitochondrion, Membrane, Cell membrane, Mitochondrion membrane, Cell projection
纯化	亲和纯化

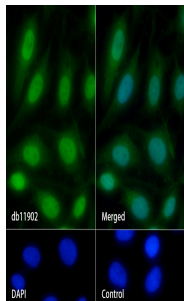
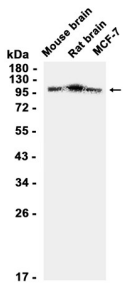
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靶点信息

研究背景	This gene encodes a glycosyltransferase that catalyzes the addition of a single N-acetylglucosamine in O-glycosidic linkage to serine or threonine residues. Since both phosphorylation and glycosylation compete for similar serine or threonine residues, the two processes may compete for sites, or they may alter the substrate specificity of nearby sites by steric or electrostatic effects. The protein contains multiple tetratricopeptide repeats that are required for optimal recognition of substrates. Alternatively spliced transcript variants encoding distinct isoforms have been found for this gene.
基因ID	8473
基因名	OGT
Swiss	O15294 (https://www.uniprot.org/uniprotkb/O15294/entry)
别名	OGT/O-Linked N-Acetylglucosamine Transferase (YD12063),OGT/O-Linked N-Acetylglucosamine Transferase (YD12063) Rabbit mAb,OGT,O-GlcNAc transferase subunit p110,O-linked N-acetylglucosamine transferase 110 kDa subunit

产品验证



实验步骤

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