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Neurogranin (YD15319) Rabbit mAb

货号: AYD13618

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 IP
推荐浓度	
理论分子量	8kDa
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	PC-3,U-251MG,HeLa
细胞定位	
纯化	亲和纯化

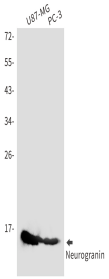
抗原信息

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靶点信息

研究背景	Neurogranin (NRGN) is the human homolog of the neuron-specific rat RC3/neurogranin gene. This gene encodes a postsynaptic protein kinase substrate that binds calmodulin in the absence of calcium. The NRGN gene contains four exons and three introns. The exons 1 and 2 encode the protein and exons 3 and 4 contain untranslated sequences. It is suggested that the NRGN is a direct target for thyroid hormone in human brain, and that control of expression of this gene could underlay many of the consequences of hypothyroidism on mental states during development as well as in adult subjects.
基因ID	4900
基因名	NRGN
Swiss	Q92686 (https://www.uniprot.org/uniprotkb/Q92686/entry)
别名	Neurogranin (YD15319),Neurogranin (YD15319) Rabbit mAb,NRGN,RC3

产品验证



实验步骤

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