

TorsinA/TOR1A Rabbit pAb

货号: **AYP17869**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IHC
推荐浓度	WB: 1:500 - 1:2000 IHC: 1:50 - 1:200
理论分子量	22kDa/37kDa
实测分子量	36kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	MCF7,BT-474,DU145
细胞定位	Cell projection,Cytoplasm,Cytoplasmic vesicle,Cytoplasmic vesicle membrane,Endoplasmic reticulum lumen,Nucleus membrane,Peripheral membrane protein,cytoskeleton,growth cone,secretory vesicle,synaptic vesicle
纯化	Affinity purification

抗原信息

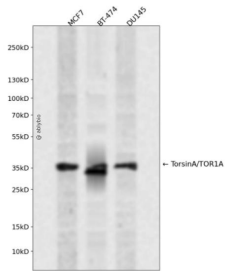
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 63-332 of human Torsin A/TOR1A (NP_000104.1).
序列	KDLDNLFQGHLAKKIILNAVFGFINNPKPKPLTSLHGWTGTGKNFVSKIIAENIYEGGLNSDYVHLFVATLHFPHASNITLYKDQLQLWIRGNVSACARSIFIDEMDKMHAGLIDAIKPFLDYDLVDGVSYQKAMFIFLSNAGAERITDVALDFWRSQKQREDIKLKDIEHALSVSVFNKNSGFVHSSLIDRNLIDYFVPLPLEYKHLKMCIRVEMQSRGYEIDEDIVSRVAEEMTFFPK EERVFSKDGCKTVFTKLDYYDD

靶点信息

研究背景	The protein encoded by this gene is a member of the AAA family of adenosine triphosphatases (ATPases), is related to the Clp protease/heat shock family and is expressed prominently in the substantia nigra pars compacta. Mutations in this gene result in the autosomal dominant disorder, torsion dystonia 1.
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基因ID	1861
基因名	TOR1A
Swiss	O14656
别名	TOR1A;DQ2;DYT1;torsin-1A

产品验证



Western blot analysis of TorsinA/TOR1A expressed in MCF7,BT-474,DU145 using TorsinA/TOR1A Rabbit pAb at 1:1000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

实验步骤

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