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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

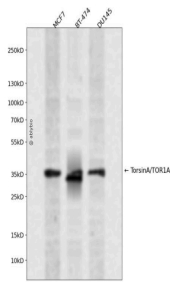
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 63-332 of human Torsin A/TOR1A (NP_000104.1).
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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.
基因ID	1861
基因名	TOR1A
Swiss	O14656 (https://www.uniprot.org/uniprotkb/O14656/entry)
别名	TOR1A,DQ2,DYT1,torsin-1A,TorsinA/TOR1A Rabbit pAb,Dystonia 1 protein,Torsin ATPase-1A,Torsin family 1 member A,TA,TORA

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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