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MOXD1 Rabbit pAb

货号: **AYP13576**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	WB: Mus musculus,Homo sapiens
应用	WB
推荐浓度	WB: 1:500 - 1:2000
理论分子量	62kDa/69kDa
实测分子量	75kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thiomersal,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	U-87MG,NCI-H460,A-431,Jurkat,Raji,Mouse uterus,Rat brain
细胞定位	Endoplasmic reticulum membrane,Single-pass type I membrane protein
纯化	Affinity purification

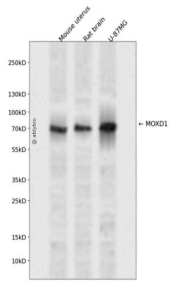
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 390-590 of human MOXD1 (NP_056344.2).
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靶点信息

研究背景	Predicted to enable copper ion binding activity and dopamine beta-monoxygenase activity. Predicted to be involved in dopamine catabolic process; norepinephrine biosynthetic process; and octopamine biosynthetic process. Part of endoplasmic reticulum membrane.
基因ID	26002
基因名	MOXD1
Swiss	Q6UVY6 (https://www.uniprot.org/uniprotkb/Q6UVY6/entry)
别名	MOXD1,MOX,PRO5780,dJ248E1.1,MOXD1 Rabbit pAb,Monooxygenase X

产品验证



Western blot analysis of MOXD1 expressed in Mouse uterus,Rat brain,U-87MG using MOXD1 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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