

MOXD1 Rabbit pAb

货号: **AYP13576**

产品信息

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| 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

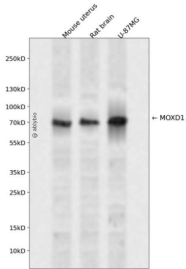
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| 抗原信息 | Recombinant fusion protein containing a sequence corresponding to amino acids 390-590 of human MOXD1 (NP_056344.2). |
| 序列 | AHLAGRGIRLRHFRKKGKEMKLLAYDDDFDFNFQEFQYLKEEQTLPGDNLITECRYNTKDRAEMTWGGLSTRSEMCLSLLYYPRINLTRCASIPDIMEQLQFIGVKEIYRPVTTWPFIIKSPKQYKNLSFMDAMNKFKWTKKEGLSFNKLVLSLPVNVRCSTDNAEWSIQGMTALPP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

靶点信息

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| 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 |

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| 基因名 | MOXD1 |
| Swiss | Q6UVY6 |
| 别名 | MOXD1;MOX;PRO5780;dj248E1.1 |

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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