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MON1A Rabbit pAb

货号: **AYP14439**

产品信息

反应	Human
宿主	Rabbit
克隆性	Polyclonal
预测反应	WB: Mus musculus
应用	WB
推荐浓度	WB: 1:500 - 1:2000
理论分子量	73kDa
实测分子量	73kDa
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	K-562
细胞定位	cytosol, Mon1-Ccz1 complex
纯化	Affinity purification

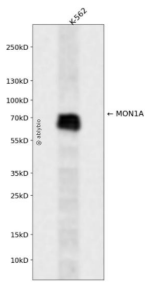
抗原信息

抗原信息	Recombinant protein of human MON1A.
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靶点信息

研究背景	Plays an important role in membrane trafficking through the secretory apparatus. Not involved in endocytic trafficking to lysosomes (By similarity. Acts in concert with CCZ1, as a guanine exchange factor (GEF for RAB7, promotes the exchange of GDP to GTP, converting it from an inactive GDP-bound form into an active GTP-bound form.
基因ID	84315
基因名	MON1A
Swiss	Q86VX9 (https://www.uniprot.org/uniprotkb/Q86VX9/entry)
别名	SAND1,MON1A,MON1A Rabbit pAb

产品验证



Western blot analysis of MON1A expressed in K-562 using MON1A 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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