

ARAP2 Rabbit pAb

货号: **AYP19769**

产品信息

反应	Human,Mouse
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	WB: 1:500 - 1:2000
理论分子量	193kDa
实测分子量	170kDa
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	293T,K-562,Mouse brain
细胞定位	Cytoplasm
纯化	Affinity purification

抗原信息

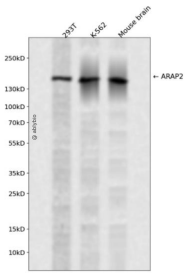
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1405-1704 of human ARAP2 (NP_056045.2).
序列	LAEPGSAYLVVCRFLTADTIKHCSRSTLGSIKEGILKIKEEPSKILSGNKFQDRYFVLRDGFLLYKDVKSSKHDKMFSLS MKFYRGVKKMKPPTSWGLTAYSEKHHWHLCCDSSRTQTEWMTSIFIAQHEYDIWPPAGKERKRSITKNPKIGGLPLIQ HEGNATLARKNIESARAELERLRLSEKCDKESVDSSLKERASMAHACLEHKDDKLRNRPRKHRSFNCLEDEPEAPLGQPK GHKGLKTLRKTEDRNSKATLDSHKLPSRVIEELNVVLQRSRTLPELQDEQILK

靶点信息

研究背景	The protein encoded by this gene contains ARF-GAP, RHO-GAP, ankyrin repeat, RAS-associating, and pleckstrin homology domains. The protein is a phosphatidylinositol (3,4,5)-trisphosphate-dependent Arf6 GAP that binds RhoA-GTP, but it lacks the predicted catalytic arginine in the RHO-GAP domain and does not have RHO-GAP activity. The protein associates with focal adhesions and functions downstream of RhoA to regulate focal adhesion dynamics.
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基因ID	116984
基因名	ARAP2
Swiss	Q8WZ64
别名	ARAP2;CENTD1;PARX

产品验证



Western blot analysis of ARAP2 expressed in 293T, K-562, Mouse brain using ARAP2 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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