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ARL2BP Antibody

货号: **AYP5811**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IF ELISA
推荐浓度	WB: 1:500 - 1:2000 IF: 1:50 - 1:200
理论分子量	17kDa/18kDa
实测分子量	
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	U-251MG,MCF7
细胞定位	Cytoplasm,Mitochondrion intermembrane space,Nucleus,centrosome,cilium basal body,cytoskeleton,micr otubule organizing center,spindle
纯化	Affinity purification

抗原信息

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靶点信息

研究背景	ADP-ribosylation factor (ARF)-like proteins (ARLs) comprise a functionally distinct group of the ARF family of RAS-related GTPases. The protein encoded by this gene binds to ARL2.GTP with high affinity but does not interact with ARL2.GDP, activated ARF, or RHO proteins. The lack of detectable membrane association of this protein or ARL2 upon activation of ARL2 is suggestive of actions distinct from those of the ARFs. This protein is considered to be the first ARL2-specific effector identified, due to its interaction with ARL2.GTP but lack of ARL2 GTPase-activating protein activity.
基因ID	23568
基因名	ARL2BP
Swiss	Q9Y2Y0 (https://www.uniprot.org/uniprotkb/Q9Y2Y0/entry)
别名	ARL2BP,BART,BART1,RP66,ARL2BP Antibody,Binder of ARF2 protein 1

产品验证

实验步骤

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