

ARF5 Rabbit mAb

货号: **AYM30239**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB FC
推荐浓度	WB: 1:500 - 1:2000 FC: 1:20 - 1:50
理论分子量	20kDa
实测分子量	18kDa
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-87MG,A375,Mouse liver,Mouse brain,Mouse spleen,Mouse kidney,Rat brain
细胞定位	Cytoplasm,Golgi apparatus,Lipid-anchor,Membrane,perinuclear region
纯化	Affinity purification

抗原信息

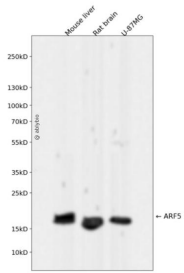
抗原信息	Recombinant fusion protein corresponding to Human ARF5.
序列	MGLTVSALFSRIFGKKQMRILMVGLDAAGKTTILYKLLGEIVTTIPTIGFNVETVEYKNICFTVWDVGGQDKIRPLWRHYFQ NTQGLIFVVDSDNDRERVQESADELQKMLQEDELDAVLLVFANKQDMPNAMPVSELTDKLGHLRSRTWYVQATCAT QGTGLYDGLDWLSHELKSR

靶点信息

研究背景	This gene is a member of the human ADP-ribosylation factor (ARF) gene family. These genes encode small guanine nucleotide-binding proteins that stimulate the ADP-ribosyltransferase activity of cholera toxin and play a role in vesicular trafficking and as activators of phospholipase D. The gene products include 6 ARF proteins and 11 ARF-like proteins and constitute 1 family of the RAS superfamily. The ARF proteins are categorized as class I (ARF1, ARF2, and ARF3), class II (ARF4 and ARF5) and class III (ARF6). The members of each class share a common gene organization.
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基因ID	381
基因名	ARF5
Swiss	P84085
别名	ARF5

产品验证



Western blot analysis of ARF5 expressed in Mouse liver,Rat brain,U-87MG using ARF5 Rabbit mAb at 1:1 000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. B locking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

实验步骤

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