

Rab5 Rabbit mAb

货号: **AYM29912**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC
推荐浓度	WB: 1:500 - 1:2000 IHC: 1:50 - 1:200
理论分子量	22kDa/23kDa
实测分子量	24kDa
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	MCF7,Mouse brain,Rat brain
细胞定位	Cell membrane,Cell projection,Cytoplasm,Cytoplasmic side,Cytoplasmic vesicle,Early endosome membrane,Lipid-anchor,Melanosome,Membrane,cytosol,ruffle
纯化	Affinity purification

抗原信息

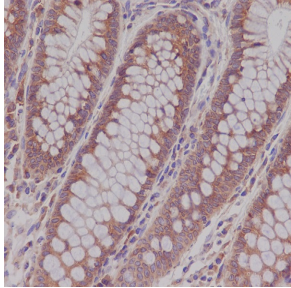
抗原信息	Recombinant fusion protein corresponding to Human Rab5.
序列	MASRGATRPNGPNTGNKICQFKLVLLGESAVGKSSLVLRVFKGQFHEFQESTIGAFLTQTVCLDDTTVKFEIWDTAGQERYHSLAPMYRGAQAIVVYDITNEESFARAKNWWKELQRQASPNIVIALSGNKADLANKRAVDFQEAQSYADDNSLLFMETSAKTSMNVNEIFMAIAKKLPKNPQNGANSARGRGVDLPTQPTRNQCCSN

靶点信息

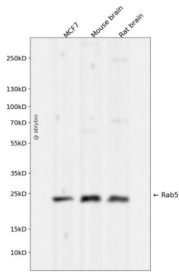
研究背景	RAB5A (RAB5A, member RAS oncogene family) is a protein-coding gene. Diseases associated with RAB5A include borna disease, and venezuelan equine encephalitis. GO annotations related to this gene include G DP binding and GTP binding. An important paralog of this gene is RAB20.
基因ID	5868

基因名	RAB5A
Swiss	P20339
别名	RAB5A;RAB5

产品验证



Immunohistochemical analysis of paraffin-embedded human colon, using Rab5 Antibody.



Western blot analysis of Rab5 expressed in MCF7, Mouse brain, Rat brain using Rab5 Rabbit mAb at 1:1000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30 ug 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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