

Phospho-Rac1/2/3-S71 Rabbit pAb

货号: **AYP13158**

产品信息

反应	Human,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	WB: Homo sapiens
应用	WB
推荐浓度	WB: 1:500 - 1:1000
理论分子量	21kDa/23kDa
实测分子量	28KDa
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	A-431
细胞定位	Cell membrane,Cytoplasm,Cytoplasmic side,Lipid-anchor,Melanosome,Nucleus
纯化	Affinity purification

抗原信息

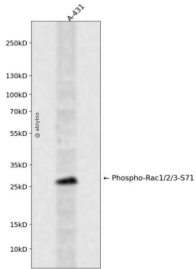
抗原信息	A synthetic phosphorylated peptide around S71 of human RAC1 (NP_008839.2).
序列	PLSYP

靶点信息

研究背景	The protein encoded by this gene is a GTPase which belongs to the RAS superfamily of small GTP-binding proteins. Members of this superfamily appear to regulate a diverse array of cellular events, including the control of cell growth, cytoskeletal reorganization, and the activation of protein kinases. Two transcript variants encoding different isoforms have been found for this gene.
基因ID	5879
基因名	RAC1

Swiss	P63000
别名	RAC1;MIG5;Rac-1;TC-25;p21-Rac1

产品验证



Western blot analysis of Phospho-Rac1/2/3-S71 expressed in A-431 using Phospho-Rac1/2/3-S71 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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