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RASGRP3 Rabbit pAb

货号: **AYP25231**

产品信息

反应	Human,Mouse
宿主	Rabbit
克隆性	Polyclonal
预测反应	WB: Homo sapiens
应用	WB IF/ICC
推荐浓度	WB: 1:500 - 1:2000 IF/ICC: 1:50 - 1:200
理论分子量	78kDa
实测分子量	78kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	BT-474,A-549,Mouse heart,Mouse lung,Mouse thymus
细胞定位	perinuclear region of cytoplasm,plasma membrane
纯化	Affinity purification

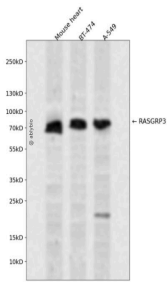
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 540-689 of human RAS GRP3 (NP_056191.1).
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靶点信息

研究背景	The protein encoded by this gene is a guanine nucleotide exchange factor that activates the oncogenes HRAS and RAP1A. Defects in this gene have been associated with systemic lupus erythematosus and several cancers.
基因ID	25780
基因名	RASGRP3
Swiss	Q8IV61 (https://www.uniprot.org/uniprotkb/Q8IV61/entry)
别名	RASGRP3,GRP3,RASGRP3 Rabbit pAb,Calcium and DAG-regulated guanine nucleotide exchange factor III, Guanine nucleotide exchange factor for Rap1,KIAA0846

产品验证



Western blot analysis of RASGRP3 expressed in Mouse heart,BT-474,A-549 using RASGRP3 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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