

兔抗 RAP1GAP 多克隆抗体

中文名称: 兔抗 RAP1GAP 多克隆抗体

英文名称: Anti-RAP1GAP rabbit polyclonal antibody

别 名: RAP1 GTPase activating protein; RAPGAP; RAP1GA1; RAP1GAP1; RAP1GAPII

抗 原: RAP1GAP

储 存:冷冻(-20℃)

宿 主: Rabbit

反应种属: Human, Mouse

相关类别: 一抗

标 记 物: Unconjugate

克隆类型: rabbit polyclonal

技术规格

n (GAP) that down-regulates the activity of the ras-re lated RAP1 protein. RAP1 acts as a molecular switch by cycling between an inactive GDP-bound form and an active GTP-bound form. The product of this gene, RAP1GAP, promotes the hydrolysis of bound GTP and hence returns RAP1 to the inactive state whereas oth er proteins, guanine nucleotide exchange factors (GEF s), act as RAP1 activators by facilitating the conversion of RAP1 from the GDP- to the GTP-bound form. In general, ras subfamily proteins, such as RAP1, play key roles in receptor-linked signaling pathways that con

This gene encodes a type of GTPase-activating-protei

trol cell growth and differentiation. RAP1 plays a role



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	in diverse processes such as cell proliferation, adhesio n, differentiation, and embryogenesis. Alternative splic ing results in multiple transcript variants encoding dis tinct proteins.
Applications:	ELISA, IHC
Name of antibody:	RAP1GAP
Immunogen:	Synthetic peptide of human RAP1GAP
Full name:	RAP1 GTPase activating protein
Synonyms:	RAPGAP; RAP1GA1; RAP1GAPII
SwissProt:	P47736
ELISA Recommended dilution:	5000-10000
IHC positive control:	Human liver cancer
IHC Recommend dilution:	25-100

