

RAP1A 抗原（重组蛋白）

中文名称： RAP1A 抗原（重组蛋白）

英文名称： RAP1A Antigen (Recombinant Protein)

储 存： 冷冻（-20℃）

相关类别： 抗原

概述

Full length fusion protein

技术规格

Full name:	RAP1A, member of RAS oncogene family
Synonyms:	RAP1; C21KG; G-22K; KREV1; KREV-1; SMGP21
Swissprot:	P62834
Gene Accession:	BC014086
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	This gene encodes a member of the Ras family of small GTPases. The encoded protein undergoes a change in conformational state and activity, depending on whether it is bound to GTP or GDP. This protein is activated by several types of guanine nucleotide exchange factors (GEFs), and inactivated by two groups of GTPase-activating proteins (GAPs). The activation status of the encoded protein is therefore affected by the balance of intracellular levels of GEFs and GAPs.