

RGP1 抗原（重组蛋白）

中文名称： RGP1 抗原（重组蛋白）

英文名称： RGP1 Antigen (Recombinant Protein)

别名： RGP1 homolog, RAB6A GEF complex partner 1; KIAA0258

储存： 冷冻（-20℃）

相关类别： 抗原

概述：

Fusion protein corresponding to a region derived from 192-391 amino acids of human RGP1

技术规格：

Full name:	RGP1 homolog, RAB6A GEF complex partner 1
Synonyms:	KIAA0258
Swissprot:	Q92546
Gene Accession:	BC001725
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	The RIC1-RGP1 complex acts as a guanine nucleotide exchange factor (GEF), which activates RAB6A by exchanging bound GDP for free GTP and may thereby required for efficient fusion of endosome-derived vesicles with the Golgi compartment. The RIC1-RGP1 complex participates in the recycling of mannose-6-phosphate receptors.