

RNF7 抗原（重组蛋白）

中文名称： RNF7 抗原（重组蛋白）

英文名称： RNF7 Antigen (Recombinant Protein)

别名： SAG; ROC2; CKBBP1

储存： 冷冻（-20℃）

相关类别： 抗原

概述

Full length fusion protein

技术规格

Full name:	ring finger protein 7
Synonyms:	SAG; ROC2; CKBBP1
Swissprot:	Q9UBF6
Gene Accession:	BC005966
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 protein encoded by this gene is a highly conserved ring finger protein. It is an essential subunit of SKP1-cullin/CDC53-F box protein ubiquitin ligases, which are a part of the protein degradation machinery important for cell cycle progression and signal transduction. This protein interacts with, and is a substrate of, casein kinase II (CSNK2A1/CKII). The phosphorylation of this protein by CSNK2A1 has been shown to promote the degradation of IkappaBalpha (CHUK/IKK-alpha/IKBKA) and p27Kip1(CDKN1B).