

ROCK2 抗原（重组蛋白）

中文名称： ROCK2 抗原（重组蛋白）

英文名称： ROCK2 Antigen (Recombinant Protein)

别 名： ROCK-II

储 存： 冷冻（-20℃）

相关类别： 抗原

概述

Fusion protein corresponding to a region derived from 1089-1388 amino acids of human ROCK2

技术规格

Full name:	Rho associated coiled-coil containing protein kinase 2
Synonyms:	ROCK-II
Swissprot:	O75116
Gene Accession:	BC111801
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 serine/threonine kinase that regulates cytokinesis, smooth muscle contraction, the formation of actin stress fibers and focal adhesions, and the activation of the c-fos serum response element. This protein, which is an isozyme of ROCK1 is a target for the small GTPase Rho.