

ARHGAP15 抗原（重组蛋白）

中文名称：ARHGAP15 抗原（重组蛋白）

英文名称：ARHGAP15 Antigen (Recombinant Protein)

别名：BM046

储存：冷冻（-20℃）

相关类别：抗原

概述：

Fusion protein corresponding to a region derived from 280-470 amino acids of human ARHGAP15

技术规格：

Full name:	Rho GTPase activating protein 15
Synonyms:	BM046
Swissprot:	Q53QZ3
Gene Accession:	BC016701
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	RHO GTPases regulate diverse biologic processes, and their activity is regulated by RHO GTPase-activating proteins (GAPs), such as ARHGAP15. GTPase activator for the Rho-type GTPases by converting them to an inactive GDP-bound state. Has activity toward RAC1. Overexpression results in an increase in actin stress fibers and cell contraction.

