

## 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 S DS-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-acti vating 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 increa	S
e in actin stress fibers and cell contraction.	