

全国订货电话 4008-723-722

## CAP1 抗原(重组蛋白)

中文名称: CAP1 抗原(重组蛋白)

- 英文名称: CAP1 Antigen (Recombinant Protein)
- 储存: 冷冻(-20℃)
- 相关类别: 抗原

概述

Fusion protein corresponding to a region derived from 319-453 amino acids of human CAP1

## 技术规格

Full name:	Adenylyl cyclase-associated protein 1
Synonyms:	CAP, CAP1-PEN
Swissprot:	Q01518
Gene Accession:	BC013963
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 related to the S. cerevisiae CAP protein, which is involved in the cyclic AMP pathway. The h uman protein is able to interact with other molecules of the sam e protein, as well as with CAP2 and actin. Alternatively spliced tr anscript variants have been identified.