

## FASTK 抗原（重组蛋白）

中文名称：FASTK 抗原（重组蛋白）

英文名称：FASTK Antigen (Recombinant Protein)

储 存： 冷冻（-20℃）

相关类别： 抗原

概述

Fusion protein corresponding to a region derived from C terminal 300 amino acids of humanFASTK

技术规格

|                           |  |
|---------------------------|--|
| <b>Full name:</b>         | fas-activated serine/threonine kinase  |
| <b>Synonyms:</b>          | FAST   |
| <b>Swissprot:</b>         | Q14296   |
| <b>Gene Accession:</b>    | BC000377   |
| <b>Purity:</b>            | >85%, as determined by Coomassie blue stained SDS-PAGE   |
| <b>Expression system:</b> | Escherichia coli   |
| <b>Tags:</b>              | His tag C-Terminus, GST tag N-Terminus   |
| <b>Background:</b>        | The protein encoded by this gene is a member of the serine/threonine protein kinase family. This kinase was shown to be activated rapidly during Fas-mediated apoptosis in Jurkat cells. In response to Fas receptor ligation, it phosphorylates TIA1, an apoptosis-promoting nuclear RNA-binding protein. The encoded protein is a strong inducer of lymphocyte apoptosis. Two transcript variants encoding different isoforms have been found for this gene. Other variants exist, but their full-length natures have not yet been determined. |