

## 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.