

## NEK8 抗原（重组蛋白）

中文名称：NEK8 抗原（重组蛋白）

英文名称：NEK8 Antigen (Recombinant Protein)

别名：JCK; NPHP9; RHPD2; NEK12A

储存：冷冻（-20℃）

相关类别：抗原

概述：

Fusion protein corresponding to C terminal 300 amino acids of human NEK8

技术规格：

<b>Full name:</b>	NIMA-related kinase 8
<b>Synonyms:</b>	JCK; NPHP9; RHPD2; NEK12A
<b>Swissprot:</b>	Q86SG6
<b>Gene Accession:</b>	BC112240
<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>	This gene encodes a member of the serine/threonine protein kinase family related to NIMA (never in mitosis, gene A) of <i>Aspergillus nidulans</i> . The encoded protein may play a role in cell cycle progression from G2 to M phase. Mutations in the related mouse gene are associated with a disease phenotype that closely parallels the juvenile autosomal recessive form of polycystic kidney disease in humans.