

PAK6 抗原(重组蛋白)

中文名称: PAK6 抗原(重组蛋白)

英文名称: PAK6 Antigen (Recombinant Protein)

别 名: PAK5

储 存: 冷冻(-20℃)

相关类别: 抗原

概述

Fusion protein corresponding to a region derived from 407-658 amino acids of human PAK6

技术规格

Full name:	p21 protein (Cdc42/Rac)-activated kinase 6
Synonyms:	PAK5
Swissprot:	Q9NQU5
Gene Accession:	BC035596
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	This gene encodes a member of a family of p21-stimulated serine/t hreonine protein kinases, which contain an amino-terminal Cdc42/R ac interactive binding (CRIB) domain and a carboxyl-terminal kinase domain. These kinases function in a number of cellular processes, i ncluding cytoskeleton rearrangement, apoptosis, and the mitogen-a ctivated protein (MAP) kinase signaling pathway. The protein encod ed by this gene interacts with androgen receptor (AR) and transloc ates to the nucleus, where it is involved in transcriptional regulatio n. Changes in expression of this gene have been linked to prostate cancer. Alternative splicing results in multiple transcript variants.



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