

## TNK2 抗原(重组蛋白)

- 中文名称: TNK2 抗原(重组蛋白)
- 英文名称: TNK2 Antigen (Recombinant Protein)
- 别名: tyrosine kinase, non-receptor, 2; ACK; ACK1; ACK-1; p21cdc42Hs
- 储存: 冷冻(-20℃)
- 相关类别: 抗原
- 概 述:

Fusion protein corresponding to C terminal 250 amino acids of human TNK2

## 技术规格

Full name:	tyrosine kinase, non-receptor, 2
Synonyms:	ACK; ACK1; ACK-1; p21cdc42Hs
Swissprot:	Q07912
Gene Accession:	BC028164
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 tyrosine kinase that binds Cdc42Hs in its GTP-b ound form and inhibits both the intrinsic and GTPase-activating prot ein (GAP)-stimulated GTPase activity of Cdc42Hs. This binding is med iated by a unique sequence of 47 amino acids C-terminal to an SH3 domain. The protein may be involved in a regulatory mechanism tha t sustains the GTP-bound active form of Cdc42Hs and which is direct ly linked to a tyrosine phosphorylation signal transduction pathway. Several alternatively spliced transcript variants have been identified fr



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