

## TAB3 抗原（重组蛋白）

中文名称： TAB3 抗原（重组蛋白）

英文名称： TAB3 Antigen (Recombinant Protein)

别名： TGF-beta activated kinase 1/MAP3K7 binding protein 3; NAP1; MAP3K7IP3

储存： 冷冻（-20℃）

相关类别： 抗原

### 概述

Fusion protein corresponding to N terminal 150 amino acids of human TAB3

### 技术规格

<b>Full name:</b>	TGF-beta activated kinase 1/MAP3K7 binding protein 3
<b>Synonyms:</b>	NAP1; MAP3K7IP3
<b>Swissprot:</b>	Q8N5C8
<b>Gene Accession:</b>	BC032526
<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 product of this gene functions in the NF-kappaB signal transduction pathway. The encoded protein, and the similar and functionally redundant protein MAP3K7IP2/TAB2, forms a ternary complex with the protein kinase MAP3K7/TAK1 and either TRAF2 or TRAF6 in response to stimulation with the pro-inflammatory cytokines TNF or IL-1. Subsequent MAP3K7/TAK1 kinase activity triggers a signaling cascade leading to activation of the NF-kappaB transcription

factor. The human genome contains a related pseudogene.