

TRIB2 抗原（重组蛋白）

中文名称： TRIB2 抗原（重组蛋白）

英文名称： TRIB2 Antigen (Recombinant Protein)

别 名： C5FW; TRB2; GS3955

储 存： 冷冻（-20℃）

相关类别： 抗原

概述

Full length fusion protein

技术规格

Full name:	tribbles pseudokinase 2
Synonyms:	C5FW; TRB2; GS3955
Swissprot:	Q92519
Gene Accession:	BC002637
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 one of three members of the Tribbles family. The Tribbles members share a Trb domain, which is homologous to protein serine-threonine kinases, but lacks the active site lysine and probably lacks a catalytic function. The Tribbles proteins interact and modulate the activity of signal transduction pathways in a number of physiological and pathological processes. This Tribbles member induces apoptosis of cells mainly of the hematopoietic origin. It has been identified as a protein up-regulated by inflammatory stimuli in myeloid (THP-1) cells, and also as an oncogene that inactivates the transcription factor C/EBPalpha (CCAAT/enhancer-binding protein

alpha) and causes acute myelogenous leukemia. Alternatively spliced transcript variants have been found for this gene.