

全国订货电话 4008-723-722

DIABLO 抗原(重组蛋白)

- 中文名称: DIABLO 抗原(重组蛋白)
- 英文名称: DIABLO Antigen (Recombinant Protein)
- 别名: SMAC; SMAC3; DFNA64; DIABLO-S
- 储存: 冷冻(-20℃)
- 相关类别: 抗原

概述

Fusion protein corresponding to a region derived from 56-239 amino acids of human DIABLO

技术规格

Full name:	Diablo, IAP-binding mitochondrial protein
Synonyms:	SMAC; SMAC3; DFNA64; DIABLO-S
Swissprot:	Q9NR28
Gene Accession:	BC011909
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 an inhibitor of apoptosis protein (IAP)-binding protein. The encoded mitochondrial protein enters the cytosol whe n cells undergo apoptosis, and it moderates the caspase inhibition of IAPs. Multiple polyadenylation sites have been found for this ge ne. Four alternatively spliced transcript variants have been describe d for this gene, with two of them encoding different isoforms and the other two probably not encoding a protein. Ubiquitously expre ssed with highest expression in testis. Expression is also high in he art, liver, kidney, spleen, prostate and ovary. Low in brain, lung, th ymus and peripheral blood leukocytes. Isoform 3 is ubiquitously ex



pressed.

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