

## ADAMTS18 抗原(重组蛋白)

中文名称: ADAMTS18 抗原(重组蛋白)

英文名称: ADAMTS18 Antigen (Recombinant Protein)

别 名: ADAM metallopeptidase with thrombospondin type 1 motif, 18; KNO2;

ADAMTS21

储 存: 冷冻(-20℃)

相关类别: 抗原

概 述:

Fusion protein corresponding to C terminal 250 amino acids of human ADAMTS18

## 技术规格:

Full name:	ADAM metallopeptidase with thrombospondin type 1 motif, 18
Synonyms:	KNO2; ADAMTS21
Swissprot:	Q8TE60
Gene Accession:	BC063283
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 the ADAMTS (a disintegrin and met alloproteinase with thrombospondin motifs) protein family. ADAMTS f amily members share several distinct protein modules, including a pr opeptide region, a metalloproteinase domain, a disintegrin-like domain, and a thrombospondin type 1 (TS) motif. Individual members of this family differ in the number of C-terminal TS motifs, and some have unique C-terminal domains. The protein encoded by this gene has a high sequence similarity to the protein encoded by gene ADAMTS1 another family member. It is thought to function as a tumor suppr



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essor. Alternatively spliced transcript variants have been identified, but their biological validity has not been determined.