

## ZKSCAN3 抗原（重组蛋白）

中文名称： ZKSCAN3 抗原（重组蛋白）

英文名称： ZKSCAN3 Antigen (Recombinant Protein)

别名： zinc finger with KRAB and SCAN domains 3; ZF47; Zfp47; ZFP306; ZNF306; ZNF309; zfp-47; ZSCAN13; ZSCAN35; dJ874C20.1; dJ874C20.1.

相关类别： 抗原

储存： 冷冻（-20℃）

### 概述

Fusion protein corresponding to a region derived from 339-538 amino acids of human ZKSCAN3

### 技术规格

<b>Full name:</b>	zinc finger with KRAB and SCAN domains 3
<b>Synonyms:</b>	ZF47; Zfp47; ZFP306; ZNF306; ZNF309; zfp-47; ZSCAN13; ZSCAN35; dJ874C20.1; dJ874C20.1.
<b>Swissprot:</b>	Q9BRR0
<b>Gene Accession:</b>	BC006118
<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>	Transcriptional factor that binds to the consensus sequence 5'-'[GT][AG][AGT]GGGG-3' and acts as a repressor of autophagy . Specifically represses expression of genes involved in autophagy and lysosome biogenesis/function such as MAP1LC3B, ULK1 or WIPI2. Associates with chromatin at the ITGB4 and VEGF promoters. Also acts as a transcription activator and prom

otes cancer cell progression and/or migration in various tumors and myelomas.