

## PIWIL1 抗原（重组蛋白）

中文名称： PIWIL1 抗原（重组蛋白）

英文名称： PIWIL1 Antigen (Recombinant Protein)

别 名： HIWI, MIWI, PIWI

储 存： 冷冻（-20℃）

相关类别： 抗原

概述

Fusion protein corresponding to a region derived from 555-847 amino acids of human PIWIL1

技术规格

<b>Full name:</b>	piwi-like RNA-mediated gene silencing 1
<b>Synonyms:</b>	HIWI, MIWI, PIWI
<b>Swissprot:</b>	Q96J94
<b>Gene Accession:</b>	BC028581
<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>	This gene encodes a member of the PIWI subfamily of Argonaute proteins, evolutionarily conserved proteins containing both PAZ and Piwi motifs that play important roles in stem cell self-renewal, RNA silencing, and translational regulation in diverse organisms. The encoded protein may play a role as an intrinsic regulator of the self-renewal capacity of germline and hematopoietic stem cells. Alternatively spliced transcript variants encoding different isoforms have be

en found for this gene.