

WDR33 抗原（重组蛋白）

中文名称：WDR33 抗原（重组蛋白）

英文名称：WDR33 Antigen (Recombinant Protein)

别名：NET14; WDC146

储存：冷冻（-20℃）

相关类别：抗原

概述：

Fusion protein corresponding to a region derived from 1-200 amino acids of human WDR33

技术规格：

Full name:	WD repeat domain 33
Synonyms:	NET14; WDC146
Swissprot:	Q9C0J8
Gene Accession:	BC013990
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 WD repeat protein family. WD repeats are minimally conserved regions of approximately 40 amino acids typically bracketed by gly-his and trp-asp (GH-WD), which may facilitate formation of heterotrimeric or multiprotein complexes. Members of this family are involved in a variety of cellular processes, including cell cycle progression, signal transduction, apoptosis, and gene regulation. This gene is highly expressed in testis and the protein is localized to the nucleus. This gene may play important roles in the mechanisms of cytodifferentiation and/or DNA recombination. Multiple alternatively spliced transcript

variants encoding distinct isoforms have been found for this gene.