

## WDR19 抗原(重组蛋白)

中文名称: WDR19 抗原(重组蛋白)

英文名称: WDR19 Antigen (Recombinant Protein)

别 名: WD repeat domain 19; ATD5; CED4; DYF-2; ORF26; Oseg6; PWDMP; SRTD5;

IFT144; NPHP13

储 存: 冷冻(-20℃)

相关类别: 抗原

## 概述

Fusion protein corresponding to a region derived from 239-438 amino acids of human WDR19

## 技术规格

Full name:	WD repeat domain 19
Synonyms:	ATD5; CED4; DYF-2; ORF26; Oseg6; PWDMP; SRTD5; IFT14 4; NPHP13
Swissprot:	Q8NEZ3
Gene Accession:	BC032578
Purity:	>85%, as determined by Coomassie blue stained SDS-PAG
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	This gene encodes a member of the WD repeat protein fa mily. WD repeats are minimally conserved regions of appr oximately 40 amino acids typically bracketed by gly-his an d trp-asp (GH-WD), which may facilitate formation of hete



rotrimeric 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 protein contains six WD repeats, a clathrin heavy-chain repeat, and three transmembrane doma ins. This gene is conserved from C. elegans to human. It may participate in androgen-regulated signaling mechanisms or in the vesicular trafficking of androgen-regulated se cretory processes. Alternatively spliced transcript variants e ncoding distinct isoforms have been reported but the full-length nature of one of these variants has not been define d.