

## WWP1 抗原(重组蛋白)

中文名称: WWP1 抗原(重组蛋白)

英文名称: WWP1 Antigen (Recombinant Protein)

别 名: WW domain containing E3 ubiquitin protein ligase 1; AIP5; Tiul1; hSDRP1

储 存: 冷冻(-20℃)

相关类别: 抗原

## 概述

Fusion protein corresponding to N terminal 200 amino acids of human WWP1

## 技术规格

Full name:	WW domain containing E3 ubiquitin protein ligase 1
Synonyms:	AIP5; Tiul1; hSDRP1
Swissprot:	Q9H0M0
Gene Accession:	BC036065
Purity:	>85%, as determined by Coomassie blue stained SDS-P AGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	WW domain-containing proteins are found in all eukar yotes and play an important role in the regulation of a wide variety of cellular functions such as protein degra dation, transcription, and RNA splicing. This gene enco des a protein which contains 4 tandem WW domains a nd a HECT (homologous to the E6-associated protein c



arboxyl terminus) domain. The encoded protein belong
s to a family of NEDD4-like proteins, which are E3 ubi
quitin-ligase molecules and regulate key trafficking deci
sions, including targeting of proteins to proteosomes o
r lysosomes.