

## USP1 抗原(重组蛋白)

中文名称: USP1 抗原(重组蛋白)

英文名称: USP1 Antigen (Recombinant Protein)

别 名: ubiquitin specific peptidase 1; UBP

储 存: 冷冻(-20℃)

相关类别: 抗原

## 概述

Fusion protein corresponding to a region derived from 586-785 amino acids of human USP1

## 技术规格

FII	uhimulain annaisin nanaidann 1
Full name:	ubiquitin specific peptidase 1
Synonyms:	UBP
Swissprot:	O94782
Gene Accession:	BC050525
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 ubiquitin-specific proce ssing (UBP) family of proteases that is a deubiquitinating en zyme (DUB) with His and Cys domains. This protein is locat ed in the cytoplasm and cleaves the ubiquitin moiety from ubiquitin-fused precursors and ubiquitinylated proteins. The protein specifically deubiquitinates a protein in the Fanconi anemia (FA) DNA repair pathway. Alternate transcriptional s



plice	variants	have	been	characteriz	ed.	