

## UBXN1 抗原（重组蛋白）

中文名称： UBXN1 抗原（重组蛋白）

英文名称： UBXN1 Antigen (Recombinant Protein)

别名： UBX domain protein 1; 2B28; SAKS1; UBXD10

储存： 冷冻（-20℃）

相关类别： 抗原

概述

Fusion protein corresponding to a region derived from 1-312 amino acids of human UBXN1

技术规格

<b>Full name:</b>	UBX domain protein 1
<b>Synonyms:</b>	2B28; SAKS1; UBXD10
<b>Swissprot:</b>	Q04323
<b>Gene Accession:</b>	BC001372
<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>	Ubiquitin-binding protein that interacts with the BRCA1-BARD1 heterodimer, and regulates its activity. Specifically binds 'Lys-6'-linked polyubiquitin chains. Interaction with autoubiquitinated BRCA1, leads to inhibit the E3 ubiquitin-protein ligase activity of the BRCA1-BARD1 heterodimer. Component of a complex required to couple deglycosylation and proteasome-mediated degradation of misfolded proteins in the endoplasmic reticulum that are retrotranslocated in the cytosol.