

## RBBP5 抗原(重组蛋白)

中文名称: RBBP5 抗原(重组蛋白)

英文名称: RBBP5 Antigen (Recombinant Protein)

别 名: retinoblastoma binding protein 5; RBQ3; SWD1

储 存: 冷冻(-20℃)

相关类别: 抗原

## 概述

Fusion protein corresponding to a region derived from 332-538 amino acids of human RBBP5

## 技术规格

Full name:	retinoblastoma binding protein 5
Synonyms:	RBQ3; SWD1
Swissprot:	Q15291
Gene Accession:	BC053856
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 ubiquitously expressed nuclear protein wh ich belongs to a highly conserved subfamily of WD-repeat proteins. The encoded protein binds directly to retinoblastoma protein, which regulates cell proliferation. It interacts preferentially with the underphosphorylated retinoblastoma protein via the E1A-binding pocket B. Three alternatively spliced transcript variants that encode different protein isoforms have been described for this gene.