

## ABRAXAS1 抗原（重组蛋白）

中文名称：ABRAXAS1 抗原（重组蛋白）

英文名称：ABRAXAS1 Antigen (Recombinant Protein)

别名：abraxas 1, BRCA1 A complex subunit; ABRA1; CCDC98; FAM175A

储存：冷冻（-20℃）

相关类别：抗原

### 概述

Fusion protein corresponding to a region derived from 1-73 amino acids of human ABRAXAS1

### 技术规格

<b>Full name:</b>	abraxas 1, BRCA1 A complex subunit
<b>Synonyms:</b>	ABRA1; CCDC98; FAM175A
<b>Swissprot:</b>	Q6UWZ7
<b>Gene Accession:</b>	BC016905
<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>	This gene encodes a protein that binds to the C-terminal repeats of breast cancer 1 (BRCA1) through a phospho-SXXF motif. The encoded protein recruits ubiquitin interaction motif containing 1 protein to BRCA1 protein and is required for DNA damage resistance, DNA repair, and cell cycle checkpoint control. Pseudogenes of this gene are found on chromosomes 3 and 8. Alternative splicing results in multiple

transcript variants. [provided by RefSeq, Sep 2016]
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