

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

Full name:	abraxas 1, BRCA1 A complex subunit
Synonyms:	ABRA1; CCDC98; FAM175A
Swissprot:	Q6UWZ7
Gene Accession:	BC016905
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 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 repa

ir, 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]