

## CCAR1 抗原(重组蛋白)

中文名称: CCAR1 抗原(重组蛋白)

英文名称: CCAR1 Antigen (Recombinant Protein)

别 名: RP11-437A18.1

储 存: 冷冻(-20℃)

相关类别: 抗原

概 述:

Fusion protein corresponding to a region derived from C terminal 250 amino acids of human CCAR1

## 技术规格:

Full name:	cell division cycle and apoptosis regulator 1
Synonyms:	RP11-437A18.1
Swissprot:	Q8IX12
Gene Accession:	BC130626
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	Cell division cycle and apoptosis regulator protein 1 is a protein tha t in humans is encoded by the CCAR1 gene. The deduced 1,150-ami no acid CARP1 protein contains a putative cold-shock protein domain expected to bind RNA and a putative DNA-binding motif predicted to be involved in chromosomal organization. Immunohistochemical analysis detected CARP1 in the perinuclear compartment of human



breast cancer cells, and the protein had an apparent molecular mass of 130 kD by SDS-PAGE.