

CCAR1 Polyclonal Antibody

Description

Product type	Primary Antibody
Code	BT-AP14733
Host	Rabbit
Isotype	IgG
Size	100ul, 50ul, 20ul
Immunogen	Synthesized peptide derived from human protein . at AA range: 840-920
Mol wt	N/A
Species reactivity	Human, Mouse
Clonality	Polyclonal
Recommended application	WB, ELISA
Concentration	1 mg/ml
Full name	Cell division cycle and apoptosis regulator protein 1
Synonyms	Cell division cycle and apoptosis regulator protein 1 ;Cell cycle and apoptosis regulatory protein 1;CARP-1;Death inducer with SAP domain

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

Background

May be involved in apoptosis signaling in the presence of the reinducer CD437. Apoptosis induction involves sequestration of 14-3-3 protein(s) and mediated altered expression of multiple cell cycle regulatory genes including MYC, CCNB1 and CDKN1A. Plays a role in cell cycle progression and/or cell proliferation.,PTM:Phosphorylated upon DNA damage, probably by ATM or ATR.,sequence Contaminating sequence. Potential poly-A sequence.,Contains 1 SAP domain.,tissue specificity:Expressed in various epithelial cancer cell lines, including breast, colon, prostate, pancreatic and leukemia. Expression is regulated by growth factors.,

Recommended Dilution

WB: 1: 500 - 1: 2000

ELISA: 1: 5000 - 1: 20000

Not yet tested in other applications.

Images

No images.

Storage

-20°C for 1 year

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