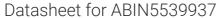
antibodies - online.com







anti-CCAR2 antibody (AA 842-855)



Image



Overview

Target:

_	
Target Details	
Grade:	Verified
Purification:	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Cross-Reactivity:	Cow, Dog, Human, Mouse, Pig, Rat
Isotype:	IgG
Sequence:	ESHNRFSATE VTNK
Purpose:	CCAR2 / DBC1 (aa842-855)
Product Details	
Application:	Western Blotting (WB), ELISA
Conjugate:	This CCAR2 antibody is un-conjugated
Clonality:	Polyclonal
Host:	Goat
Reactivity:	Human, Mouse
Binding Specificity:	AA 842-855
Target:	CCAR2
Quantity:	100 μg

CCAR2

Target Details

Alternative Name:	CCAR2 (CCAR2 Products)
Background:	CCAR2, cell cycle and apoptosis regulator 2, DBC-1, DBC1, KIAA1967, NET35, p30 DBC, p30DBC, cell cycle and apoptosis regulator protein 2, cell division cycle and apoptosis regulator protein 2, deleted in breast cancer 1, p30 DBC protein
Gene ID:	57805, 219158, 306007
NCBI Accession:	NP_066997

Application Details

Application Notes:	Western Blot: Approx 140 kDa band observed in nuclear lysates of cell lines HEK293, MCF7 and
	NIH3T3 (calculated MW of 103 kDa according to Human NP_066997.3 and Mouse
	NP_666167.3). The observed molecular weight is explained by its acetylation (Zheng et al
	Peptide ELISA: antibody detection limit dilution 1:64000.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	0.5 mg/mL
Buffer:	Supplied at 0.5 mg/mL in Tris saline, 0.02 % sodium azide, pH 7.3 with 0.5 % bovine serum albumin.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Minimize freezing and thawing.
Storage:	-20 °C
Storage Comment:	Aliquot and store at -20°C, with minimal freeze/thawing. A working aliquot may be refrigerated at 4°C for a few weeks and still remain viable.



Western Blotting

Image 1. ABIN5539937 (0.5μg/ml) staining of HEK293 (A) and MCF7 (B) nuclear lysates (35μg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.