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Datasheet for ABIN6259065 anti-NAC1 antibody (Internal Region)

Image



Overview

Quantity:	100 µL
Target:	NAC1 (NACC1)
Binding Specificity:	Internal Region
Reactivity:	Human, Rat, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NAC1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	A synthesized peptide derived from human BTBD14B, corresponding to a region within the internal amino acids.
Isotype:	lgG
Specificity:	BTBD14B Antibody detects endogenous levels of total BTBD14B.
Predicted Reactivity:	Pig,Bovine,Horse,Dog
Purification:	The antiserum was purified by peptide affinity chromatography using SulfoLink TM Coupling Resin (Thermo Fisher Scientific).

Target Details

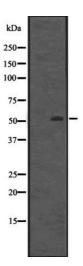
Target:

NAC1 (NACC1)

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Target Details		
Alternative Name:	NACC1 (NACC1 Products)	
Background:	Description: Functions as a transcriptional repressor. Seems to function as a transcriptional corepressor in neuronal cells through recruitment of HDAC3 and HDAC4. Contributes to tumor progression, and tumor cell proliferation and survival. This may be mediated at least in part through repressing transcriptional activity of GADD45GIP1. Required for recruiting the proteasome from the nucleus to the cytoplasm and dendritic spines. Gene: NACC1	
Molecular Weight:	57 kDa	
Gene ID:	112939	
UniProt:	Q96RE7	
Application Details		
Application Notes:	WB 1:500-1:2000, ELISA(peptide) 1:20000-1:40000	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Concentration:	1 mg/mL	
Buffer:	Rabbit IgG in phosphate buffered saline, pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol.	
Preservative:	Sodium azide	
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.	
Storage:	-20 °C	
Expiry Date:	12 months	

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Western Blotting

Image 1. Western blot analysis of BTBD14B expression in HEK293 cells ,The lane on the left is treated with the antigen-specific peptide.

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