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## Datasheet for ABIN7111835 anti-ATAD2 antibody



Overview

Quantity:	100 µg
Target:	ATAD2
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ATAD2 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA
Product Details	
Immunogen:	ATPase family, AAA domain containing 2
Isotype:	lgG
Purification:	Immunogen affinity purified
Purity:	≥95 % as determined by SDS-PAGE
Target Details	
Target:	ΔΤΔΩ2

Target:	ATAD2
Alternative Name:	ATAD2 (ATAD2 Products)
Background:	Synonyms:ANCCA, ATAD2, PRO2000 Background:May be a transcriptional coactivator of the
	nuclear receptor ESR1 required to induce the expression of a subset of estradiol target genes,
	such as CCND1, MYC and E2F1. May play a role in the recruitment or occupancy of CREBBP at
	some ESR1 target gene promoters. May be required for histone hyperacetylation. Involved in

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Target Details	
	the estrogen-induced cell proliferation and cell cycle progression of breast cancer cells.
Molecular Weight:	159 kDa
Gene ID:	29028
UniProt:	Q6PL18
Application Details	
Application Notes:	WB: 1:500-1:1000
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	PBS with 0.02 % sodium azide and 50 % glycerol pH 7.3,
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
Storage Comment:	-20°C for 12 months (Avoid repeated freeze / thaw cycles.)
Expiry Date:	12 months