

Datasheet for ABIN390780  
**anti-AADAC antibody (C-Term)**[Go to Product page](#)

## 4 Images

## Overview

Quantity:	400 µL
Target:	AADAC
Binding Specificity:	AA 273-300, C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This AADAC antibody is un-conjugated
Application:	Western Blotting (WB), Flow Cytometry (FACS), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

## Product Details

Immunogen:	This AADAC antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 273-300 amino acids from the C-terminal region of human AADAC.
Clone:	RB19675
Isotype:	Ig Fraction
Purification:	This antibody is prepared by Saturated Ammonium Sulfate (SAS) precipitation followed by dialysis against PBS.

## Target Details

Target:	AADAC
Alternative Name:	AADAC ( <a href="#">AADAC Products</a> )

## Target Details

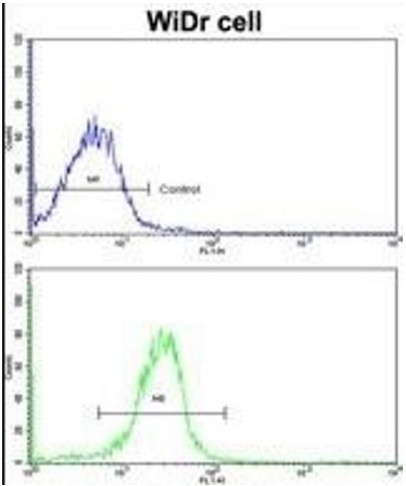
Background:	Arylacetamide deacetylation is an important enzyme activity in the metabolic activation of arylamine substrates to ultimate carcinogens.
Molecular Weight:	45734
Gene ID:	13
NCBI Accession:	<a href="#">NP_001077</a>
UniProt:	<a href="#">P22760</a>

## Application Details

Application Notes:	WB: 1:1000. WB: 1:1000. IHC-P: 1:50~100. FC: 1:10~50
Restrictions:	For Research Use only

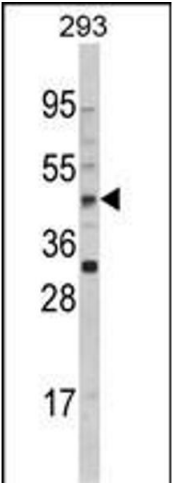
## Handling

Format:	Liquid
Buffer:	Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.
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:	4 °C,-20 °C
Storage Comment:	Maintain refrigerated at 2-8 °C for up to 6 months. For long term storage store at -20 °C in small aliquots to prevent freeze-thaw cycles.
Expiry Date:	6 months



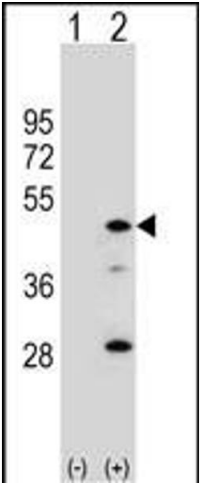
### Flow Cytometry

**Image 1.** Flow cytometric analysis of widr cells using DAC Antibody (C-term)(bottom histogram) compared to a negative control cell (top histogram). FITC-conjugated goat-anti-rabbit secondary antibodies were used for the analysis.



### Western Blotting

**Image 2.** Western blot analysis of DAC Antibody (C-term) (ABIN390780 and ABIN2841034) in 293 cell line lysates (35 µg/lane). DAC (arrow) was detected using the purified Pab.



### Western Blotting

**Image 3.** Western blot analysis of DAC (arrow) using rabbit polyclonal DAC Antibody (C-term) (ABIN390780 and ABIN2841034). 293 cell lysates (2 µg/lane) either nontransfected (Lane 1) or transiently transfected (Lane 2) with the DAC gene.

Please check the [product details page](#) for more images. Overall 4 images are available for ABIN390780.