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Datasheet for ABIN5647317  
**anti-AADAC antibody (AA 273-300)**

3 Images

### Overview

Quantity:	0.08 mL
Target:	AADAC
Binding Specificity:	AA 273-300
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC), Flow Cytometry (FACS)

### Product Details

Immunogen:	A portion of amino acids 273-300 from the human protein was used as the immunogen for this AADAC antibody.
Isotype:	Ig Fraction
Purification:	Purified

### Target Details

Target:	AADAC
Alternative Name:	AADAC ( <a href="#">AADAC Products</a> )
Background:	Arylacetamide deacetylation is an important enzyme activity in the metabolic activation of arylamine substrates to ultimate carcinogens.
UniProt:	<a href="#">P22760</a>

## Application Details

Application Notes: Western blot: 1:1000,IHC (Paraffin): 1:50-1:100,Flow Cytometry: 1:10-1:50

Restrictions: For Research Use only

## Handling

Buffer: In 1X PBS, pH 7.4, with 0.09 % sodium azide

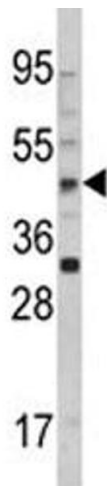
Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C

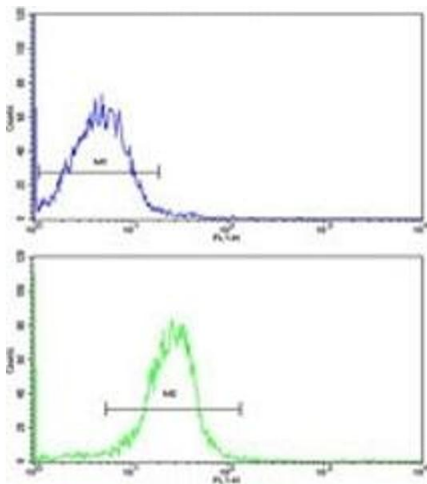
Storage Comment: Aliquot the AADAC antibody and store frozen at -20°C or colder. Avoid repeated freeze-thaw cycles.

## Images



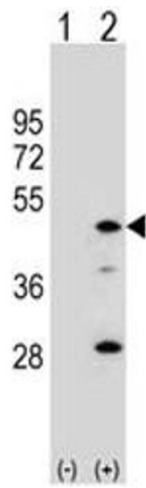
### Western Blotting

**Image 1.** Western blot analysis of AADAC antibody and 293 lysate. Predicted molecular weight ~46 kDa.



### Flow Cytometry

**Image 2.** Flow cytometric (intracellular) analysis of WiDr cells using AADAC antibody (bottom histogram) compared to a [negative control](#) (top histogram). FITC-conjugated goat-anti-rabbit secondary Ab was used for the analysis.



### Western Blotting

**Image 3.** Western blot analysis of AADAC antibody and 293 cell lysate either nontransfected (Lane 1) or transiently transfected (2) with the AADAC gene.