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Datasheet for ABIN7144667

## anti-AADAC antibody (AA 24-399)

### 2 Images

#### Overview

Quantity:	100 µg
Target:	AADAC
Binding Specificity:	AA 24-399
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This AADAC antibody is un-conjugated
Application:	ELISA, Immunohistochemistry (IHC)

#### Product Details

Immunogen:	Recombinant Human Arylacetamide deacetylase protein (24-399AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

#### Target Details

Target:	AADAC
Alternative Name:	AADAC ( <a href="#">AADAC Products</a> )
Background:	Background: Displays cellular triglyceride lipase activity in liver, increases the levels of intracellular fatty acids derived from the hydrolysis of newly formed triglyceride stores and

## Target Details

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plays a role in very low-density lipoprotein assembly. Displays serine esterase activity in liver. Deacetylates a variety of arylacetamide substrates, including xenobiotic compounds and procarcinogens, converting them to the primary arylamide compounds and increasing their toxicity.

Aliases: AAAD\_HUMAN antibody, Aada antibody, Aadac antibody, Arylacetamide deacetylase (esterase) antibody, Arylacetamide deacetylase antibody, CES5A1 antibody, DAC antibody

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UniProt: [P22760](#)

## Application Details

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Application Notes: Recommended dilution: IHC:1:20-1:200,

Restrictions: For Research Use only

## Handling

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Format: Liquid

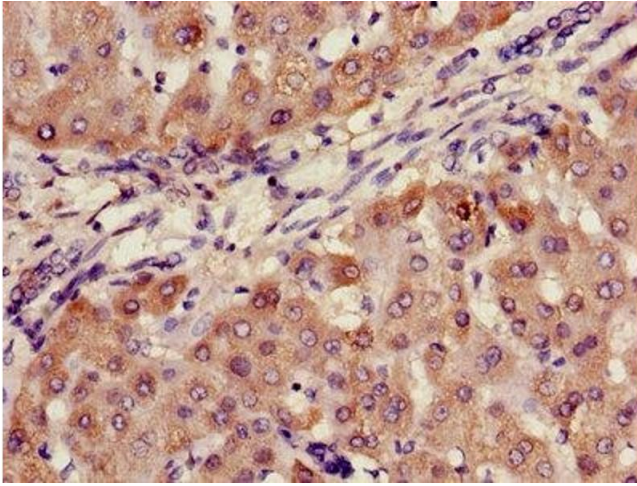
Buffer: Preservative: 0.03 % Proclin 300  
Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4

Preservative: ProClin

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

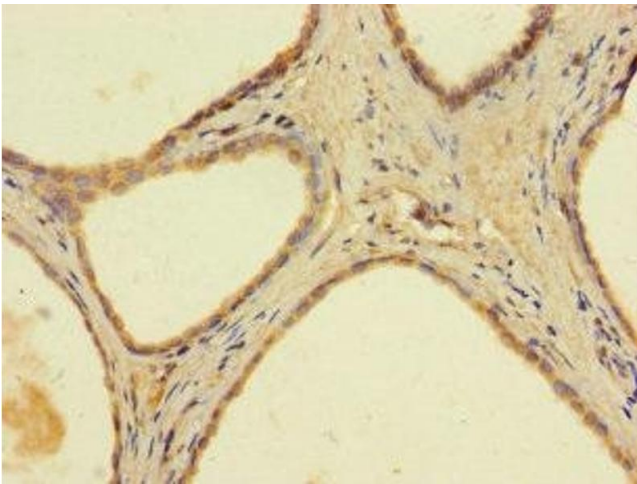
Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.



#### Immunohistochemistry

**Image 1.** Immunohistochemistry of paraffin-embedded human liver tissue using ABIN7144667 at dilution of 1:100



#### Immunohistochemistry

**Image 2.** Immunohistochemistry of paraffin-embedded human prostate cancer using ABIN7144667 at dilution of 1:100