

Datasheet for ABIN7149279  
**anti-CYP4X1 antibody (AA 35-300)**



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2 Images

## Overview

Quantity:	100 µg
Target:	CYP4X1
Binding Specificity:	AA 35-300
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CYP4X1 antibody is un-conjugated
Application:	ELISA, Immunohistochemistry (IHC), Immunofluorescence (IF)

## Product Details

Immunogen:	Recombinant Human Cytochrome P450 4X1 protein (35-300AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

## Target Details

Target:	CYP4X1
Alternative Name:	CYP4X1 ( <a href="#">CYP4X1 Products</a> )
Background:	CYP4X1 antibody, UNQ1929/PRO4404Cytochrome P450 4X1 antibody, EC 1.14.14.- antibody, CYP4X1 antibody

## Target Details

UniProt: [Q8N118](#)

Pathways: [Regulation of Lipid Metabolism by PPARalpha](#)

## Application Details

Application Notes: Recommended dilution: IHC:1:20-1:200, IF:1:50-1:200,

Restrictions: For Research Use only

## Handling

Format: Liquid

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

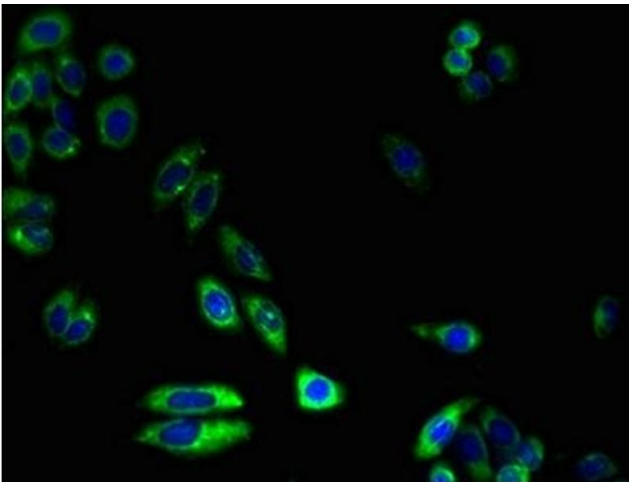
Preservative: ProClin

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

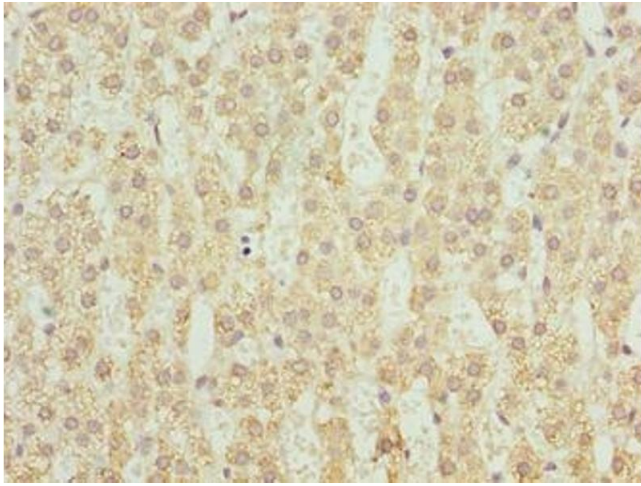
Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

## Images



### Immunofluorescence

**Image 1.** Immunofluorescent analysis of HepG2 cells using ABIN7149279 at dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)



### Immunohistochemistry

**Image 2.** Immunohistochemistry of paraffin-embedded human adrenal gland tissue using ABIN7149279 at dilution of 1:100