

Datasheet for ABIN7295436  
**anti-CYP3A7 antibody (Center)**



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1 Image

## Overview

Quantity:	100 µL
Target:	CYP3A7
Binding Specificity:	Center
Reactivity:	Human, Rat, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CYP3A7 antibody is un-conjugated
Application:	Western Blotting (WB)

## Product Details

Immunogen:	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human Cytochrome P450 3A7.
Specificity:	Recognizes endogenous levels of Cytochrome P450 3A7 protein.
Characteristics:	Rabbit polyclonal antibody to Cytochrome P450 3A7
Purification:	The antibody was purified by immunogen affinity chromatography.

## Target Details

Target:	CYP3A7
Alternative Name:	Cytochrome P450 3A7 ( <a href="#">CYP3A7 Products</a> )
Background:	Cytochrome P450 3A7, CYP11A7, Cytochrome P450-HFLA

Target Details

Gene ID:	1551
UniProt:	<a href="#">P24462</a>
Pathways:	<a href="#">Steroid Hormone Biosynthesis</a>

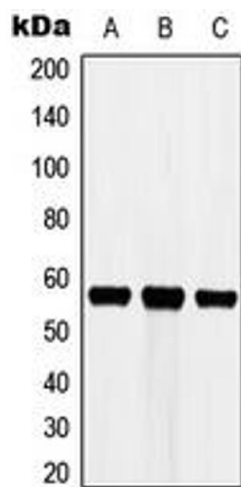
Application Details

Application Notes:	WB (1:500 - 1:1000)
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 30 % glycerol, and 0.01 % 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:	Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.
Expiry Date:	12 months

Images



Western Blotting

**Image 1.** Western blot analysis of Cytochrome P450 3A7 expression in HEK293T (A), Raw264.7 (B), PC12 (C) whole cell lysates.