

Datasheet for ABIN6243324  
**anti-UGT1A9 antibody (AA 62-92)**[Go to Product page](#)

## 1 Image

## Overview

Quantity:	200 µL
Target:	UGT1A9
Binding Specificity:	AA 62-92
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This UGT1A9 antibody is un-conjugated
Application:	Western Blotting (WB)

## Product Details

Immunogen:	This UGT1A9 antibody is generated from a rabbit immunized with a KLH conjugated synthetic peptide between 62-92 amino acids from human UGT1A9.
Clone:	RB55233
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

## Target Details

Target:	UGT1A9
Alternative Name:	UGT1A9 ( <a href="#">UGT1A9 Products</a> )
Background:	UDPGT is of major importance in the conjugation and subsequent elimination of potentially

## Target Details

toxic xenobiotics and endogenous compounds. This isoform has specificity for phenols.  
Isoform 2 lacks transferase activity but acts as a negative regulator of isoform 1.

Molecular Weight:	59941
UniProt:	<a href="#">O60656</a>
Pathways:	<a href="#">Steroid Hormone Biosynthesis, Regulation of Lipid Metabolism by PPARalpha</a>

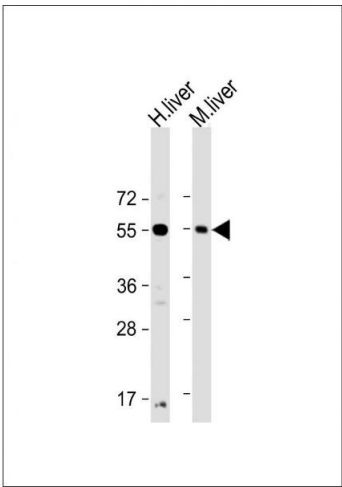
## Application Details

Application Notes:	WB: 1:2000
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
Expiry Date:	6 months

## Images



### Western Blotting

**Image 1.** All lanes : Anti-UGT1A9 Antibody (N-Term) at 1:2000 dilution Lane 1: human liver lysate Lane 2: mouse liver lysate Lysates/proteins at 20 µg per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size : 60 kDa Blocking/Dilution buffer: 5 % NFDM/TBST.