# abcam

## Product datasheet

## Anti-Ugt2b antibody ab113433

2 References 1 图像

概述

产品名称 Anti-Ugt2b抗体

描述 山羊多克隆抗体to Ugt2b

**宿主** Goat

特异性 ab113433 is not expected to cross-react with other Ugt2 proteins.

 经测试应用
 适用于: WB

 种属反应性
 与反应: Rat

**免疫原** Synthetic peptide:

KLDFLSALEEVIDN

by a Cysteine residue linker, corresponding to internal sequence amino acids 423-436 of Rat

Ugt2b (NP 113721.3).

Run BLAST with
Run BLAST with

阳性对照 Rat Kidney lysate.

常规说明

The Life Science industry has been in the grips of a reproducibility crisis for a number of years.

Abcam is leading the way in addressing this with our range of recombinant monoclonal antibodies and knockout edited cell lines for gold-standard validation. Please check that this product meets

your needs before purchasing.

If you have any questions, special requirements or concerns, please send us an inquiry and/or contact our Support team ahead of purchase. Recommended alternatives for this product can be

found below, along with publications, customer reviews and Q&As

性能

形式 Liquid

**存放说明** Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

存储溶液 pH: 7.30

Preservative: 0.02% Sodium azide

Constituents: 99% Tris buffered saline, 0.5% BSA

纯**度** Immunogen affinity purified

纯**化**说明 ab113433 was purified from Goat serum by ammonium sulphate precipitation followed by antigen

affinity chromatography using the immunizing peptide.

1

**克隆** 多克隆

同种型 IgG

#### 应用

## The Abpromise guarantee Abpromise™承诺保证使用ab113433于以下的经测试应用

"应用说明"部分下显示的仅为推荐的起始稀释度;实际最佳的稀释度/浓度应由使用者检定。

应用	Ab评论	说明
WB		Use a concentration of 0.1 - 0.3 µg/ml. Detects a band of approximately 50 kDa (predicted molecular weight: 61 kDa). Primary incubation time: 1 hour.

#### 靶标

相关性 Ugt2b is an enzyme involved in conjugating lipophilic aglycon substrates with glucuronic acid

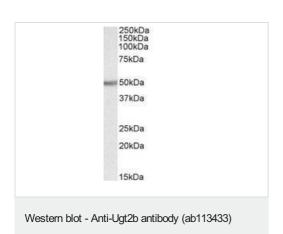
[RGD]. Ugt2b is of major importance in the conjugation and subsequent elimination of potentially toxic xenobiotics and endogenous compounds acting on various endogenous steroids, especially

etiocholanolone and androsterone.

细胞定位 Microsome membrane; Single-pass membrane protein. Endoplasmic reticulum membrane;

Single-pass membrane protein.

### 图片



Anti-Ugt2b antibody (ab113433) at 0.1  $\mu$ g/ml + Rat Kidney lysate (in RIPA buffer) at 35  $\mu$ g

Developed using the ECL technique.

Predicted band size: 61 kDa

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

## Our Abpromise to you: Quality guaranteed and expert technical support

- Replacement or refund for products not performing as stated on the datasheet
- Valid for 12 months from date of delivery
- Response to your inquiry within 24 hours

- We provide support in Chinese, English, French, German, Japanese and Spanish
- Extensive multi-media technical resources to help you
- We investigate all quality concerns to ensure our products perform to the highest standards

If the product does not perform as described on this datasheet, we will offer a refund or replacement. For full details of the Abpromise, please visit <a href="https://www.abcam.cn/abpromise">https://www.abcam.cn/abpromise</a> or contact our technical team.

### Terms and conditions

• Guarantee only valid for products bought direct from Abcam or one of our authorized distributors