abcam

Product datasheet

Anti-UGT2B15 antibody ab89274

★★★★★ 1 Abreviews 3 References 3 图像

概述	
产 品名称	Anti-UGT2B15抗体
描述	小鼠多克隆抗体to UGT2B15
宿主	Mouse
经 测 试应 用	适用于: WB
种属反应性	与反应: Human
免疫原	Recombinant full length protein within Human UGT2B15. The exact immunogen sequence used to generate this antibody is proprietary information. If additional detail on the immunogen is needed to determine the suitability of the antibody for your needs, please contact our Scientific Support team to discuss your requirements.
阳性 对 照	Human liver lysate, A-431 lysate, UGT2B15 transfected 293T cell 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 or -80°C. Avoid repeated freeze / thaw cycles.

	Constituent: 100% PBS
纯 度	Protein A purified

pH: 7.40

lgG

克隆 多克隆

同种型

存储溶液

The Abpromise guarantee

Abpromise™承诺保证使用ab89274于以下的经测试应用

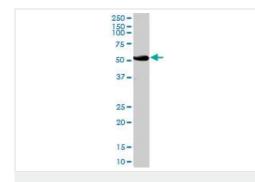
"应用说明"部分下显示的仅为推荐的起始稀释度;实际最佳的稀释度/浓度应由使用者检定。

应用	Ab评论	说明
WB	★ ★ ★ ★ ☆ <u>(1)</u>	Use a concentration of 1 $\mu\text{g/ml}.$ Predicted molecular weight: 61 kDa.

靶标

功能	UDPGTs are of major importance in the conjugation and subsequent elimination of potentially toxic xenobiotics and endogenous compounds. This isozyme displays activity toward several classes of xenobiotic substrates, including simple phenolic compounds, 7-hydroxylated coumarins, flavonoids, anthraquinones, and certain drugs and their hydroxylated metabolites. It also catalyzes the glucuronidation of endogenous estrogens and androgens.
组织 特异性	Expressed in many tissues. Present in liver, prostate and testis.
序列相似性	Belongs to the UDP-glycosyltransferase family.
细 胞定位	Microsome membrane. Endoplasmic reticulum membrane.

图片

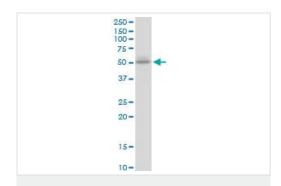


Anti-UGT2B15 antibody (ab89274) at 1 $\mu\text{g/ml}$ + Human liver lysate at 50 μg

Developed using the ECL technique.

Predicted band size: 61 kDa Observed band size: 55 kDa

Western blot - Anti-UGT2B15 antibody (ab89274)

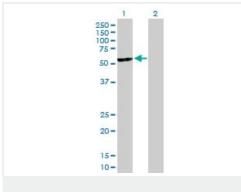


Anti-UGT2B15 antibody (ab89274) at 1 $\mu\text{g/ml}$ + A-431 cell lysate at 50 μg

Developed using the ECL technique.

Predicted band size: 61 kDa Observed band size: 50 kDa

Western blot - Anti-UGT2B15 antibody (ab89274)



Western blot - Anti-UGT2B15 antibody (ab89274)

All lanes : Anti-UGT2B15 antibody (ab89274) at 1 µg/ml

Lane 1 : UGT2B15 transfected 293T cell lysate Lane 2 : Non-transfected 293T cell lysate

Lysates/proteins at 25 µg per lane.

Developed using the ECL technique.

Predicted band size: 61 kDa Observed band size: 61 kDa

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

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- We provide support in Chinese, English, French, German, Japanese and Spanish
- Extensive multi-media technical resources to help you
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