


# Anti-UGT1A6 antibody [EPR11068] ab157476

リコンビナント RabMAb<sup>®</sup>

## 4 References [画像数 4](#)

### 製品の概要

製品名	Anti-UGT1A6 antibody [EPR11068]
製品の詳細	Rabbit monoclonal [EPR11068] to UGT1A6
由来種	Rabbit
アプリケーション	<b>適用あり:</b> WB, IHC-P <b>適用なし:</b> Flow Cyt, ICC/IF or IP
種交差性	<b>交差種:</b> Human <b>交差が予測される動物種:</b> Mouse, Rat 
免疫原	Synthetic peptide within Human UGT1A6 aa 400-500 (Cysteine residue). The exact sequence is proprietary. Database link: <a href="#">P19224</a>
ポジティブ・コントロール	Caco-2, fetal liver and A431 lysates; Human colon and liver tissues.
特記事項	This product is a recombinant monoclonal antibody, which offers several advantages including: <ul style="list-style-type: none"><li>- High batch-to-batch consistency and reproducibility</li><li>- Improved sensitivity and specificity</li><li>- Long-term security of supply</li><li>- Animal-free production</li></ul> For more information <a href="#">see here</a> . Our RabMAb <sup>®</sup> technology is a patented hybridoma-based technology for making rabbit monoclonal antibodies. For details on our patents, please refer to <a href="#">RabMAb<sup>®</sup> patents</a> .

### 製品の特性

製品の状態	Liquid
保存方法	Shipped at 4°C. Store at -20°C.
バッファー	pH: 7.2 Preservative: 0.01% Sodium azide Constituents: 9% PBS, 40% Glycerol (glycerin, glycerine), 0.05% BSA, 50% Tissue culture supernatant
精製度	Protein A purified
ポリ/モノ	モノクローナル

クローン名 EPR11068

アイソタイプ IgG

## アプリケーション

**The Abpromise guarantee** Abpromise保証は、次のテスト済みアプリケーションにおけるab157476の使用に適用されず  
アプリケーションノートには、推奨の開始希釈率がありますが、適切な希釈率につきましてはご検討ください。

アプリケーション	Abreviews	特記事項
WB		1/1000 - 1/10000. Predicted molecular weight: 61 kDa.
IHC-P		1/250 - 1/500. Perform heat mediated antigen retrieval with citrate buffer pH 6 before commencing with IHC staining protocol.

**追加情報** Is unsuitable for Flow Cyt, ICC/IF or IP.

## ターゲット情報

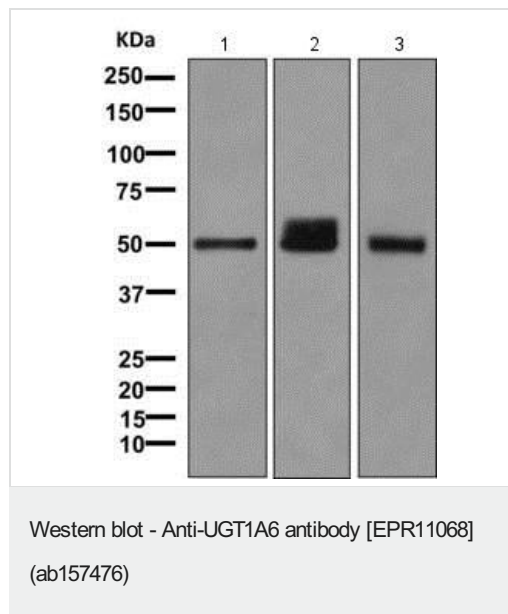
**機能** UDPGT is of major importance in the conjugation and subsequent elimination of potentially toxic xenobiotics and endogenous compounds. This isoform has specificity for phenols.

**組織特異性** Expressed in skin, kidney and liver.

**配列類似性** Belongs to the UDP-glycosyltransferase family.

**細胞内局在** Microsome. Endoplasmic reticulum membrane.

## 画像



**All lanes** : Anti-UGT1A6 antibody [EPR11068] (ab157476) at 1/1000 dilution

**Lane 1** : Caco-2 cell lysate

**Lane 2** : Fetal liver tissue lysate

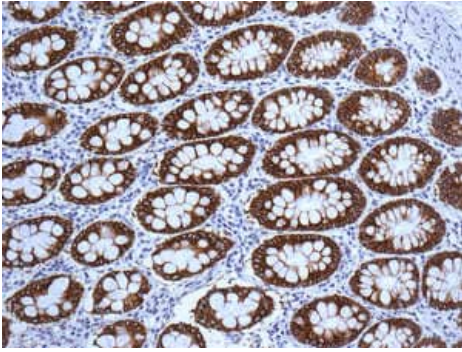
**Lane 3** : A431 cell lysate

Lysates/proteins at 10 µg per lane.

### Secondary

**All lanes** : HRP labelled goat anti-rabbit at 1/2000 dilution

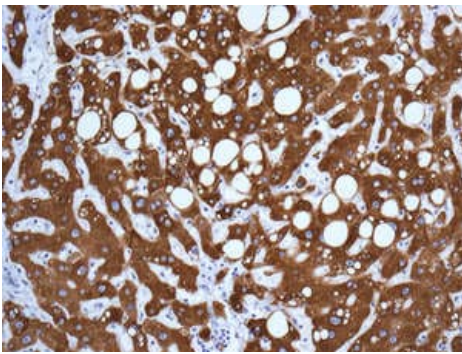
**Predicted band size:** 61 kDa



Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) - Anti-UGT1A6 antibody [EPR11068] (ab157476)

Immunohistochemical analysis of paraffin-embedded Human colon tissue labeling UGT1A6 with ab157476 at 1/250 dilution.

Perform heat mediated antigen retrieval with citrate buffer pH 6 before commencing with IHC staining protocol.




Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) - Anti-UGT1A6 antibody [EPR11068] (ab157476)


Immunohistochemical analysis of paraffin-embedded Human liver tissue labeling UGT1A6 with ab157476 at 1/250 dilution.

Perform heat mediated antigen retrieval with citrate buffer pH 6 before commencing with IHC staining protocol.

### Why choose a recombinant antibody?

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**Research with confidence**  
Consistent and reproducible results
- 

**Long-term and scalable supply**  
Recombinant technology
- 

**Success from the first experiment**  
Confirmed specificity
- 

**Ethical standards compliant**  
Animal-free production

Anti-UGT1A6 antibody [EPR11068] (ab157476)

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

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