

À des fins de recherche uniquement

# Anticorps Polyclonal de lapin anti-UGT1A6



Numéro de catalogue: 13127-2-AP

2 Publications

## Informations de base

Numéro de catalogue:

13127-2-AP

Taille:

150ul , Concentration: 147 µg/ml by Bradford method using BSA as the standard;

Hôte:

Lapin

Isotype:

IgG

Immunogen Catalog Number:

AG3792

Numéro d'acquisition GenBank:

BC019861

Identification du gène (NCBI):

54578

Nom complet:

UDP glucuronosyltransferase 1 family, polypeptide A6

MW calculé

532 aa, 61 kDa

Méthode de purification:

Purification par affinité contre l'antigène

## Applications

Applications testées:

ELISA

Demandes citées:

IHC, WB

Spécificité de l'espèce:

Humain, rat, souris

Espèces citées:

Humain, rat

## Informations générales

UGT1A6 belongs to the UDP-glycosyltransferase family functioning to catalyze the transfer of glycosyl groups to lipophilic substrates, which play a key role in the inactivation and elimination of many endogenous and exogenous compounds. UGT1A6 is responsible for the glucuronidation of many xenobiotics and several drugs, like paracetamol, valproate, and deferiprone. It also metabolizes several important endogenous substrates such as serotonin. Polymorphisms exist in UGT1A6 gene. Studies have demonstrated very widespread variability in the expression of UGT1A6 in liver.

## Publications notables

| Autrice       | Pubmed ID | Journal                    | Application |
|---------------|-----------|----------------------------|-------------|
| Xiao-Hong Shu | 25588581  | Neurotherapeutics          | WB, IHC     |
| Sun Zheng Z   | 23989725  | Cancer Chemother Pharmacol | WB, IHC     |

## Stockage

Stockage:

Stocker à -20°C. Stable pendant un an après l'expédition.

Tampon de stockage:

PBS avec azote de sodium à 0,02 % et glycérol à 50 % pH 7,3

L'aliquotage n'est pas nécessaire pour le stockage à -20C

\*\*\* Les 20ul contiennent 0,1% de BSA.

For technical support and original validation data for this product please contact:

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