

À des fins de recherche uniquement

Anticorps Polyclonal de lapin anti-UGT1A10



Numéro de catalogue: 14457-1-AP

Informations de base

Numéro de catalogue:

14457-1-AP

Taille:

150ul, Concentration: 220 µg/ml by Bradford method using BSA as the standard;

Hôte:

Lapin

Isotype:

IgG

Immunogen Catalog Number:

AG6052

Numéro d'acquisition GenBank:

BC053576

Identification du gène (NCBI):

54575

Nom complet:

UDP glucuronosyltransferase 1 family, polypeptide A10

MW calculé

60 kDa

Méthode de purification:

Purification par affinité contre l'antigène

Applications

Applications testées:

ELISA

Spécificité de l'espèce:

Humain, rat, souris

Informations générales

UGT1A10 belongs to the superfamily of UDP-glucuronosyltransferases (UGTs) catalyzing the glucuronidation reaction, which is important in the detoxification and enhanced elimination of a large number of endogenous and exogenous substrates. Recently, UGT1A10 was found to be the only enzyme in all 19 known human UGTs to catalyze DA glucuronidation. The UGT1As, among three subfamilies (1A, 2A and 2B) found in human, share a common C-terminal domain of 245 residues. The N-terminal domains determining their substrate-binding specificity are variable. 14457-1-AP was generated against N-terminal 350aa of BC053576. A band around 45kDa was detected in Western blotting. The lower MW than calculated may due to the cleavage of signal sequence.

Stockage

Stockage:

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

Tampon de stockage:

PBS avec azoture 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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