

À des fins de recherche uniquement

Anticorps Polyclonal de lapin anti-AKR1C2



Numéro de catalogue: 19769-1-AP

Informations de base

Numéro de catalogue:

19769-1-AP

Taille:

150ul

Hôte:

Lapin

Isotype:

IgG

Numéro d'acquisition GenBank:

NM_205845

Identification du gène (NCBI):

1646

Nom complet:

aldo-keto reductase family 1, member C2 (dihydrodiol dehydrogenase 2; bile acid binding protein; 3-alpha hydroxysteroid dehydrogenase, type III)

MW calculé

37 kDa

Méthode de purification:

Purification par affinité contre l'antigène

Applications

Applications testées:

ELISA

Spécificité de l'espèce:

Humain

Informations générales

AKR1C2, also named as DDH2, AKR1C-pseudo, BABP, DD, DD2, DDH2, HAKRD, HBAB and MCDR2, belongs to the aldo/keto reductase family. AKR1C2 works in concert with the 5-alpha/5-beta-steroid reductases to convert steroid hormones into the 3-alpha/5-alpha and 3-alpha/5-beta-tetrahydrosteroids. AKR1C2 catalyzes the inactivation of the most potent androgen 5-alpha-dihydrotestosterone (5-alpha-DHT) to 5-alpha-androstane-3-alpha,17-beta-diol (3-alpha-diol). Has a high bile-binding ability. The antibody can recognize AKR1C2 and AKR1C1. The antibody has no cross reaction to AKR1C3 and AKR1C4.

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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