

À des fins de recherche uniquement

# Anticorps Polyclonal de lapin anti-PXR



Numéro de catalogue: 15607-1-AP

Phare

10 Publications

## Informations de base

Numéro de catalogue:

15607-1-AP

Taille:

150ul , Concentration: 187 µg/ml by Bradford method using BSA as the standard;

Hôte:

Lapin

Isotype:

IgG

Immunogen Catalog Number:

AG7991

Numéro d'acquisition GenBank:

BC017304

Identification du gène (NCBI):

8856

Nom complet:

nuclear receptor subfamily 1, group I, member 2

MW calculé

50 kDa

MW observés:

45-50 kDa

Méthode de purification:

Purification par affinité contre l'antigène

## Applications

Applications testées:

ELISA

Demandes citées:

CoIP, IF, IHC, WB

Spécificité de l'espèce:

Humain, rat, souris

Espèces citées:

Humain, souris

## Informations générales

Pregnane X receptor (PXR; NR112), a member of the nuclear receptor superfamily, plays a key role in the induction of genes involved in drug transport and metabolism. It modulates drug transport and metabolism through the regulation of target genes responsible for the transport and conversion of chemicals into metabolites that are more easily eliminated from the body [PMID:22609277]. It is also emerging as an endobiotic receptor that regulates the inflammatory response. In addition, PXR acts as a transcription factor that activates the transcription of multiple genes involved in the metabolism and secretion of potentially harmful xenobiotics, drugs and endogenous compounds [PMID: 19297428].

## Publications notables

Autrice	Pubmed ID	Journal	Application
En-Qi Qiao	34733941	Ann Transl Med	WB,IHC
Qingqing Hu	30414935	Biochem Pharmacol	WB
Han Li	33896369	Xenobiotica	WB

## 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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