

PXR antibody

Cat. No. GTX57230

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, IHC-P, FCM
Reactivity	Human, Mouse, Rat, Pig

Package
100 µl

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:300-1:1000
IHC-P	1:200-1:400
FCM	Assay dependent

Not tested in other applications.

Calculated MW 50 kDa. ([Note](#))

Properties

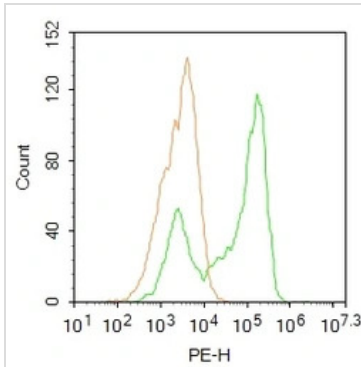
Form	Liquid
Buffer	10mM TBS, 1% BSA, 50% Glycerol
Preservative	0.03% Proclin300
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	KLH conjugated synthetic peptide derived from human PXR (80-130).
Purification	Protein A purified
Conjugation	Unconjugated

Note

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.

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DATA IMAGES

GTX57230 FCM Image

FACS analysis of HepG2 cells using GTX57230 PXR antibody.

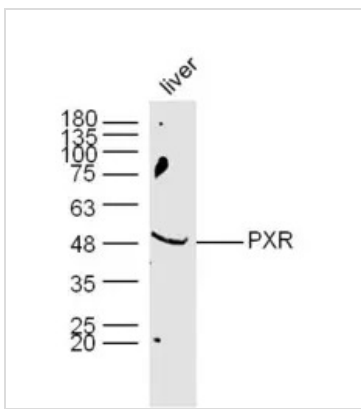
Green : Primary antibody

Orange : Isotype control antibody

Fixation : 4% PFA for 10min at room temperature

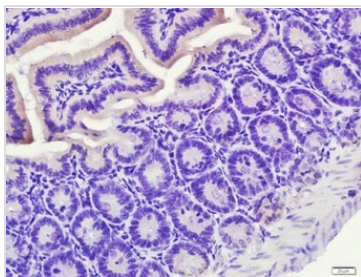
Permeabilization : 90% ice-cold methanol for 20 min at -20°C

Dilution : 1:500


GTX57230 WB Image

WB analysis of mouse liver tissue lysates using GTX57230 PXR antibody.

Dilution : 1:300


GTX57230 IHC-P Image

IHC-P analysis of mouse small intestine tissue using GTX57230 PXR antibody.

Antigen retrieval : Boiling in sodium citrate buffer (pH6.0) for 15min.

Dilution : 1:400



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