For Research Use Only

PXR Monoclonal antibody

Catalog Number:67912-1-lg 13 Publications

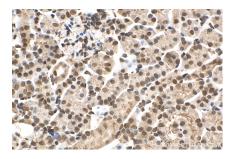


mouseliv	Controls: ver tissue, COLO 320 cells, MCF-7 cells,
69 lame: ar receptor subfamily 1, grou ber 2 lated MW: la rved MW: la Positive C WB : rat liv mouse liv IHC : mous	Recommended Dilutions: WB 1:5000-1:50000 IHC 1:50-1:500 up I,
69 lame: ar receptor subfamily 1, grou ber 2 lated MW: la rved MW: la Positive C WB : rat liv mouse liv IHC : mous	WB 1:5000-1:50000 IHC 1:50-1:500 up I, Controls: ver tissue, COLO 320 cells, MCF-7 cells, rer tissue
lame: ar receptor subfamily 1, grou ber 2 lated MW: la rved MW: la Positive C WB : rat liv mouse liv IHC : mous	IHC 1:50-1:500 up I, Controls: ver tissue, COLO 320 cells, MCF-7 cells, rer tissue
ar receptor subfamily 1, grou ber 2 lated MW: la rved MW: la Positive C WB : rat liv mouse liv IHC : mous	up I, Controls: ver tissue, COLO 320 cells, MCF-7 cells, rer tissue
ber 2 lated MW: la rved MW: la Positive C WB : rat liv mouse liv IHC : mous	Controls: ver tissue, COLO 320 cells, MCF-7 cells, rer tissue
a rved MW: la Positive C WB : rat liv mouse liv IHC : mous	ver tissue, COLO 320 cells, MCF-7 cells, rer tissue
Positive C WB : rat liv mouse liv IHC : mous and with cantigen	ver tissue, COLO 320 cells, MCF-7 cells, rer tissue
WB: rat liv mouse liv IHC : mous ral with antigen	ver tissue, COLO 320 cells, MCF-7 cells, rer tissue
mouse liv IHC : mous al with antigen	rer tissue
IHC : mous ral with antigen	
al with antigen	se kidney tissue,
antigen	
antigen	
antigen	
Tute	
olism. It modulates drug tra e transport and conversion of 09277]. It is also emerging a s as a transcription factor tha	erfamily, plays a key role in the induction insport and metabolism through the of chemicals into metabolites that are mo as an endobiotic receptor that regulates th at activates the transcription of multiple xenobiotics, drugs and endogenous
Journal	Application
Food Funct	WB
Phytomedicine	WB, IF, IP
J Ethnopharmacol	WB,IF
D pr	bolism. It modulates drug tra the transport and conversion 609277]. It is also emerging tts as a transcription factor th retion of potentially harmful D Journal Food Funct Phytomedicine J Ethnopharmacol pment.

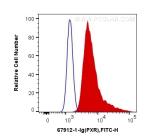
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

E: proteintech@ptglab.com W: ptglab.com This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

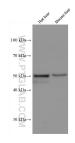
Selected Validation Data



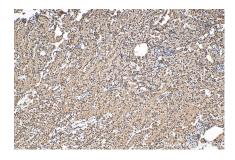
Immunohistochemical analysis of paraffinembedded mouse kidney tissue slide using 67912-1-Ig (PXR antibody) at dilution of 1:200 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



1X10^6 MCF-7 cells were intracellularly stained with 0.2 ug Anti-Human PXR (67912-1-1g, Clone:1G3A7) and CoraLite®488-Conjugated Goat Anti-Mouse IgG(H+L) at dilution 1:1000 (red), or 0.2 ug Control Antibody. Cells were fixed and permeabilized with Transcription Factor Staining Buffer Kit (PF00011).



Various lysates were subjected to SDS PAGE followed by western blot with 67912-1-lg (PXR antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffinembedded mouse kidney tissue slide using 67912-1-Ig (PXR antibody) at dilution of 1:200 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).