

Product Datasheet

PXR/NR1I2 Antibody (1D12G1) - BSA Free NBP2-61816

Unit Size: 0.1 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NBP2-61816

PXR/NR1I2 Antibody (1D12G1) - BSA Free

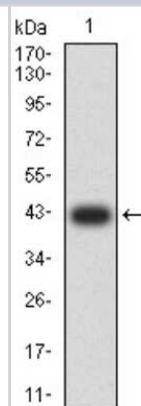
Product Information	
Unit Size	0.1 ml
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	1D12G1
Preservative	0.05% Sodium Azide
Isotype	IgG2b
Purity	Protein G purified
Buffer	PBS
Target Molecular Weight	49.8 kDa

Product Description	
Host	Mouse
Gene ID	8856
Gene Symbol	NR1I2
Species	Human
Immunogen	Purified recombinant fragment of human PXR/NR1I2 (AA: 1-142) expressed in E. Coli.

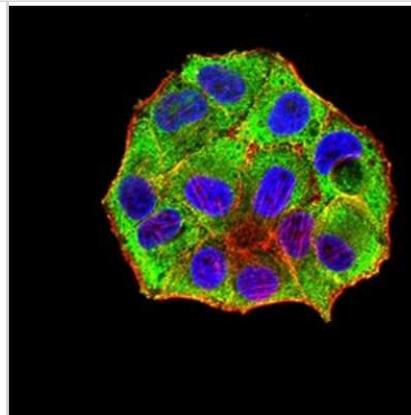
Product Application Details	
Applications	Western Blot, ELISA, Flow Cytometry, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 1:500-1:2000, Flow Cytometry 1:200-1:400, ELISA 1:10000, Immunocytochemistry/ Immunofluorescence 1:200-1:1000

Images

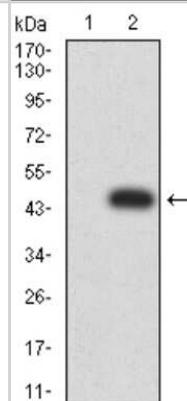
Western Blot: PXR/NR1I2 Antibody (1D12G1) [NBP2-61816] - Analysis using NR1I2 mAb against human NR1I2 (AA: 1-142) recombinant protein. (Expected MW is 42.2 kDa)



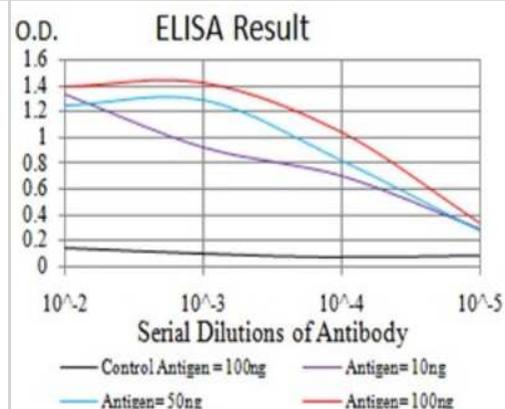
Immunocytochemistry/Immunofluorescence: PXR/NR1I2 Antibody (1D12G1) [NBP2-61816] - Analysis of Hela cells using NR1I2 mouse mAb (green). Blue: DRAQ5 fluorescent DNA dye. Red: Actin filaments have been labeled with Alexa Fluor- 555 phalloidin. Goat anti-Mouse IgG (H+L) DyLight 488 Secondary antibody was used.



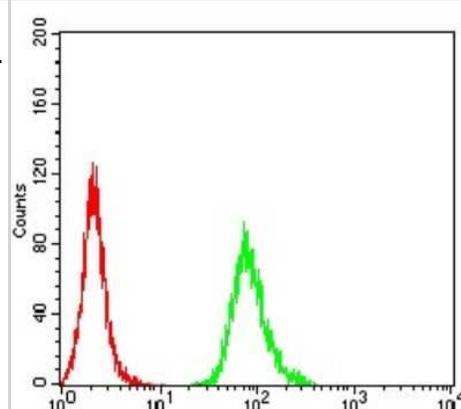
Western Blot: PXR/NR1I2 Antibody (1D12G1) [NBP2-61816] - Analysis using NR1I2 mAb against HEK293 (1) and NR1I2 (AA: 1-142)-hIgGFc transfected HEK293 (2) cell lysate.



ELISA: PXR/NR1I2 Antibody (1D12G1) [NBP2-61816] - Black line: Control Antigen (100 ng); Purple line: Antigen (10ng); Blue line: Antigen (50 ng); Red line: Antigen (100 ng)



ELISA: PXR/NR1I2 Antibody (1D12G1) [NBP2-61816] - Analysis of HepG2 cells using NR1I2 mouse mAb (green) and negative control (red).





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Products Related to NBP2-61816

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP2-27231	Mouse IgG2b Isotype Control (MPC-11)
H00008856-Q01-10ug	Recombinant Human PXR/NR1I2 GST (N-Term) Protein

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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