

## Anti-NR1I2 antibody (100-200) (STJ24811)

## **GENERAL INFORMATION**

Product Type Primary antibodies

**Short Description** 

Applications WB/ELISA Host/Source Rabbit

Reactivity Human/Mouse/Rat

## **PRODUCT PROPERTIES**

Clonality Polyclonal Clone ID

Concentration Lot specific

Conjugation Unconjugated Purification Affinity purification Dilution Range WB:1:500-1:1000

ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay

requirements.

Formulation PBS with 0.02% Sodium Azide, 50% Glycerol, pH 7.3.

Isotype IgG

Storage Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

Instruction

## **TARGET INFORMATION**

Gene ID 8856

Gene Symbol NR1I2

Uniprot ID NR1I2\_HUMAN

Immunogen

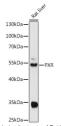
Immunogen 100-200

Region

**Specificity** A synthetic peptide corresponding to a sequence within amino acids 100-200 of human PXR (NP\_071285.1).

Immunogen CKGFFRRAMKRNARLRCPFR KGACEITRKTRRQCQACRLR KCLESGMKKEMIMSDEAVEE RRALIKRKKSERTGTQPLGV

Sequence QGLTEEQRMMIRELMDAQMK T



Western blot analysis of extracts of Rat liver, using PXR antibody (STJ24811) at 1:1000 dilution. Secondary antibody: HPR Goat Anti-rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit Exposure time: 600.