Cat. #: 60B589

## Description:

NR1I3(Orphan nuclear receptor NR1I3) binds and transactivates the retinoic acid response elements that control expression of the retinoic acid receptor beta 2 and alcohol dehydrogenase 3 genes. NR1I3 transactivates both the phenobarbital responsive element module of the human CYP2B6 gene and the CYP3A4 xenobiotic response element.

## Immunogen/Specificity:

Polyclonal antibody produced in rabbits immunizing with a synthetic peptide corresponding to N-terminal residues of human CNG3(NR1I3 (Orphan nuclear receptor NR1I3)

## References

Baes,M., et al, Mol. Cell. Biol. 14 (3), 1544-1552 (1994) Ikeda,S., et al, Drug Metab Pharmacokinet 18 (6), 413-418 (2003) Clone Number: Isotype: Species: Human Storage and Stability: at -20oC

Storage buffer: This antibody is stored in PBS, 0.01% sodium azide and 50% glycerol.

Preparation: Purified by antigen-specific affinity chromatography.

Applications : ELISA Western Blotting (1µg/ml for 2hrs)