

本公司提供的电子版本说明书仅供参考，实验请以收到的纸质手册为准。

Anti-Human NR1H2 Monoclonal Antibody

单克隆抗体

产品货号: MA02256

第三版

免疫原:Fusion protein of NR1H2

亚型:IgG1

克隆:789

**描述:**The liver X receptors, LXRA (NR1H3; MIM 602423) and LXR $\beta$ , form a subfamily of the nuclear receptor superfamily and are key regulators of macrophage function, controlling transcriptional programs involved in lipid homeostasis and inflammation. The inducible LXRA is highly expressed in liver, adrenal gland, intestine, adipose tissue, macrophages, lung, and kidney, whereas LXR $\beta$  is ubiquitously expressed. Ligand-activated LXRs form obligate heterodimers with retinoid X receptors (RXRs; see MIM 180245) and regulate expression of target genes containing LXR response elements. NR1H2 (Nuclear Receptor Subfamily 1 Group H Member 2) is a Protein Coding gene. Diseases associated with NR1H2 include Complete Androgen Insensitivity Syndrome and Thyroid Hormone Resistance. Among its related pathways are Sterol Regulatory Element-Binding Proteins (SREBP) signalling and Lipoprotein metabolism. GO annotations related to this gene include transcription factor activity, sequence-specific DNA binding and RNA polymerase II core promoter proximal region sequence-specific DNA binding. An important paralog of this gene is NR1H3.

配方:

浓度:None

保存: +4 ° C 保存 (1-2 周). 长期保存在-20 ° C或者-70 ° C. 避免反复冻融.

应用:ELISA, WB, ICC/IF