

小鼠抗 NR1I3 单克隆抗体

- 中文名称: 小鼠抗 NR1I3 单克隆抗体
- 英文名称: Anti-NR1I3 mouse monoclonal antibody
- 别 名: CAR; CAR1; MB67
- 相关类别: 一抗
- 储 存: 冷冻 (-20℃) 避光
- 宿 主: Mouse
- 抗 原: NR1I3
- 反应种属: Human
- 标记物: Unconjugate
- 克隆类型: mouse monoclonal

技术规格

	This gene encodes a member of the nuclear receptor superfami
	ly, and is a key regulator of xenobiotic and endobiotic metaboli
	sm. The protein binds to DNA as a monomer or a heterodimer
	with the retinoid X receptor and regulates the transcription of t
	arget genes involved in drug metabolism and bilirubin clearanc
	e, such as cytochrome P450 family members. Unlike most nucle
Background:	ar receptors, this transcriptional regulator is constitutively active
	in the absence of ligand but is regulated by both agonists and
	inverse agonists. Ligand binding results in translocation of this
	protein to the nucleus, where it activates or represses target ge
	ne transcription. These ligands include bilirubin, a variety of for
	eign compounds, steroid hormones, and prescription drugs. Mul
	tiple transcript variants encoding different isoforms have been f





	ound for this gene.
Applications:	WB, IHC
Name of antibody:	NR1I3
Immunogen:	Fusion protein of human NR1I3
Full name:	nuclear receptor subfamily 1, group I, member 3 (NR1I3), transc ript variant 1
Synonyms:	CAR; CAR1; MB67
SwissProt:	Q14994
IHC positive control:	human colon tissue
IHC Recommend dilutio n:	25-100
WB Predicted band size:	40 kDa
WB Positive control:	HepG2, SVT2, A549 and COS7 cell lysates
WB Recommended diluti on:	200-1000