

Product datasheet

Anti-Bile Acid Receptor NR1H4 antibody ab56902

1 References 1 图像

概述

产品名称	Anti-Bile Acid Receptor NR1H4抗体
描述	小鼠单克隆抗体to Bile Acid Receptor NR1H4
经测试应用	适用于: WB
种属反应性	与反应: Human
免疫原	Recombinant fragment, corresponding to amino acids 363-473 of Human Bile Acid Receptor NR1H4

性能

形式	Liquid
存放说明	Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles.
存储溶液	Preservative: None PBS, pH 7.2
纯度	Protein G purified
克隆	单克隆
同种型	IgG1
轻链类型	kappa

应用

Our [Abpromise guarantee](#) covers the use of **ab56902** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

应用	Ab评论	说明
WB		

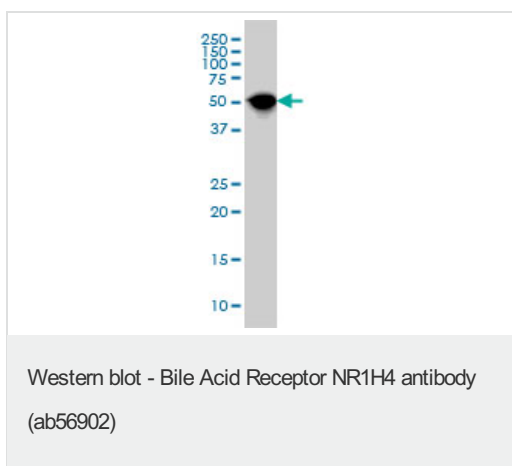
应用说明 WB: Use at a concentration of 1-5 µg/ml.

Not yet tested in other applications.
Optimal dilutions/concentrations should be determined by the end user.

靶标

功能	Ligand-activated transcription factor. Receptor for bile acids such as chenodeoxycholic acid, lithocholic acid and deoxycholic acid. Represses the transcription of the cholesterol 7-alpha-hydroxylase gene (CYP7A1) through the induction of NR0B2 or FGF19 expression, via two distinct mechanisms. Activates the intestinal bile acid-binding protein (IBABP). Activates the transcription of bile salt export pump ABCB11 by directly recruiting histone methyltransferase CARM1 to this locus.
序列相似性	Belongs to the nuclear hormone receptor family. NR1 subfamily. Contains 1 nuclear receptor DNA-binding domain.
细胞定位	Nucleus.

Anti-Bile Acid Receptor NR1H4 antibody 图像



Predicted band size : 56 kDa

Bile Acid Receptor NR1H4 antibody (ab56902) at 1ug/lane + HepG2 cell lysate at 25ug/lane.

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