

NR1D1 (5R19) Rabbit Monoclonal Antibody

Catalog# HZ-YMA00975

Product information

产品货号	HZ-YMA00975
别名	NR1D1;EAR1;HREV;THRAL;Nuclear receptor subfamily 1 group D member 1;Rev-erbA-alpha;V-erbA-related protein 1;EAR-1
产品名称	NR1D1 (5R19) Rabbit Monoclonal Antibody
类别	抗体产品
基因名称	NR1D1
推荐应用	WB,IHC-P,IF-P,IF-F,IF-ICC,ELISA
反应种属	Human,Mouse,Rat
存储缓冲液	PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA
Human Gene ID	9572
Human Swissprot No.	P20393
稀释度	IHC-P 1:200-1:1000, WB 1:10000-1:50000, IF-P/IF-F/IF-ICC 1:200-1:1000, ELISA 1:5000-1:20000
参考分子量	55kDa
预测分子量	67kDa
运输及保存条件	Biological ice bag transportation. Store at -20°C for at least 12 months(Do not lower than -25°C). Avoid freeze/thaw cycles
宿主	Rabbit
同种型	IgG,Kappa
背景介绍	This gene encodes a transcription factor that is a member of the nuclear receptor subfamily 1. The encoded protein is a ligand-sensitive transcription factor that negatively regulates the expression of core clock proteins. In particular this protein represses the circadian clock transcription factor aryl hydrocarbon receptor nuclear translocator-like protein 1 (ARNTL). This protein may also be involved in regulating genes that function in metabolic, inflammatory and cardiovascular processes. [provided by RefSeq, Jan 2013],
细胞定位	Nucleus . Cytoplasm . Cell projection, dendrite . Cell projection, dendritic spine . Localizes to the cytoplasm, dendrites and dendritic spine in the presence of OPHN1. Localizes predominantly to the nucleus at ZT8 whereas it is cytoplasmic at ZT20. Phosphorylation by CSNK1E enhances its cytoplasmic localization. .
纯化	Protein A
Clonality	Monoclonal