

DNAxPAb

Hard-to-Find
Antibody

NR1D2 DNAxPab

Catalog # H00009975-W01P

Size 200 ug

Specification

Product Description Rabbit polyclonal antibody raised against a full-length human NR1D2 DNA using DNAx™ Immune technology.

Technology [DNAx™ Immune](#)

Immunogen Full-length human DNA

Sequence MEVNAGGVIA YSSSSSASSHASCHSEGSSENSFQSSSSSVSPSSPSSNSDTNGNPKNGDLANIE
GILKNDRIDCSMKTSKSSAPGMTKSHSGVTKFSGMVLLCKVCGDVASGFHYGVHACEGCKGFF
RRSIQQNIQYKKCLKNENCSIMRMNRNRCQQCRFKKCLSVGMSRDAVRFGRIKREKQRMLIEMQ
SAMKTMMN SQFSGHLQNDTLVEHHEQTALPAQEQLRPKPQLEQENIKSSSPSSDFAKEEVIGM
VTRAHKDTFMYNQEQQENSAESMQPKRGERIRKNMEQYNLNHDHCGNGLSSHPCSESQQHLN
GQFKGRNIMHYPNGHAICIANGHCMNFSNAYTQRVCDRVPIDGFSQENKNSYLCNTGGRMHLVC
PMSKSPYDPHKSGHEIWEEFSMSFTP AVKEVVEFAKRIPGFRDLSQHDQVNLLKAGTFEVL MV
RFASLFD AKERTVTFLSGKKYSVDDLHSMGAGDLLNSMFEFSEKLNALQLSDEEMSLFTAVVLV
SADRSGIENVNSVEALQETLIRALRTLIMKNHPNEASIFTKLLLKLPDLRSLNNMHSEELLAFKVHP

Host Rabbit

Reactivity Human

Purification Protein A

Quality Control Testing Antibody reactive against mammalian transfected lysate.

Storage Buffer In 1x PBS, pH 7.4

Storage Instruction Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Transfected lysate)

[Protocol Download](#)

- Immunofluorescence (Transfected cell)
- Flow Cytometry (Transfected cell)

Gene Info — NR1D2

Entrez GeneID [9975](#)

GeneBank Accession# [NM_005126.2](#)

Protein Accession# [NP_005117.2](#)

Gene Name NR1D2

Gene Alias BD73, EAR-1r, HZF2, Hs.37288, RVR

Gene Description nuclear receptor subfamily 1, group D, member 2

Omim ID [602304](#)

Gene Ontology [Hyperlink](#)

Gene Summary This gene encodes a member of the nuclear hormone receptor family, specifically the NR1 subfamily of receptors. The encoded protein functions as a transcriptional repressor and may play a role in circadian rhythms and carbohydrate and lipid metabolism. Alternatively spliced transcript variants have been described. [provided by RefSeq]

Other Designations Rev-erb-beta