

DNAPAb

Hard-to-Find
Antibody

NR1H3 DNAPAb

Catalog # H00010062-W01P

Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human NR1H3 DNA using DNAX™ Immune technology.
Technology	DNAX™ Immune
Immunogen	Full-length human DNA
Sequence	MPHSAGGTAGVGLAAEPTALLTRAEPPEPTEIRPQKRKKGPAPKMLGNELCSVCGDKASGF HYNVLSCEGCKGFFRRSVIKGAHYICHSGGHCPMDTYMRRKCQECRLRKCRQAGMREECVLSE EQIRLKKLKRQEEEQAHATSLPPRASSPPQILPQLSPEQLGMIEKLVAQQQCNRSSFSDRLRVT PWPMAPDPHSREARQQRFAHFTELAIVSVQEIVDFAKQLPGFLQLSREDQIALLKTS AIEVMLLET SRRYPGSESITFLKDFSYNREDFAKAGLQVEFINPIFEFSRAMNELQLNDAEFALLIAISIFSADRP NVQDQLQVERLQHTYVEALHAYVSIHHPDRLMFPRMLMKLVSLRTLSSVHSEQVFALRLQDKKL PPLLSEWDVHE
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 — NR1H3

Entrez GeneID	10062
GeneBank Accession#	BC041172.1
Protein Accession#	AAH41172.1
Gene Name	NR1H3
Gene Alias	LXR-a, LXRA, RLD-1
Gene Description	nuclear receptor subfamily 1, group H, member 3
Omim ID	602423
Gene Ontology	Hyperlink
Gene Summary	group H
Other Designations	liver X receptor alpha liver X receptor, alpha liver X receptor-alpha

Pathway

- [PPAR signaling pathway](#)

Disease

- [Cardiovascular Diseases](#)
- [Coronary Artery Disease](#)
- [Diabetes Mellitus](#)
- [Dyslipidemias](#)
- [Edema](#)
- [Gallstones](#)
- [Genetic Predisposition to Disease](#)

- [Hypercholesterolemia](#)
- [Hyperlipidemia](#)
- [Kidney Failure](#)
- [Lymphoma](#)
- [Metabolic Syndrome X](#)
- [Obesity](#)