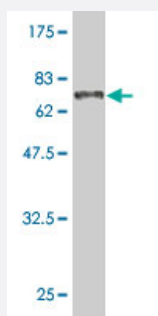


NR1H3 polyclonal antibody (A01)

Catalog # H00010062-A01

Size 50 uL

Applications



Western Blot detection against Immunogen (68.68 KDa) .

Specification

Product Description	Mouse polyclonal antibody raised against a full-length recombinant NR1H3.
Immunogen	NR1H3 (AAH08819, 1 a.a. ~ 387 a.a) full-length recombinant protein with GST tag.
Sequence	MSLWLGAPVPDIPDSSAVELWKPGAQDASSQAQGGSSCILREEARMPHSAGGTAGVGLEAAEP TALLTRAEPPEPTEIRPQKRKKGPAPKMLGNELCSVCGDKASGFHYNVLSCEGCKGFFRRSVIK GAHYICHSGGHCPMDTYMRRKCQECRLRKCRQAGMREECVLSEEQIRLKKLKRQEEEAHATSL PPRASSPPQILPQLSPEQLGMIEKLVAQQQCNRSSFSDRLRVTVMLETSRRYNPGSESITFLKD FSYNREDFAKAGLQVEFINPIFEFSRAMNELQLNDAEFALLIAISIFSADRPNVQDQLQVERLQHTY VEALHAYVSIHHPHDRLMFPRMLMKLVSLRTLSSVHSEQVFALRLQDKKLPLPSEWDVHE
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (94); Rat (94)
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (68.68 KDa) .
Storage Buffer	50 % glycerol
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Recombinant protein)

[Protocol Download](#)

- ELISA

Gene Info — NR1H3

Entrez GeneID	10062
GeneBank Accession#	BC008819
Protein Accession#	AAH08819
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](#)