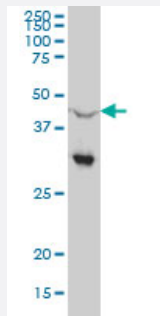


NR0B1 monoclonal antibody (M03A), clone 1F10

Catalog # H00000190-M03A

Size 200 uL

Applications



Western Blot (Cell lysate)

NR0B1 monoclonal antibody (M03A), clone 1F10 Western Blot analysis of NR0B1 expression in HeLa S3 NE (Cat # L013V3).

Specification

Product Description	Mouse monoclonal antibody raised against a partial recombinant NR0B1.
Immunogen	NR0B1 (NP_000466, 361 a.a. ~ 470 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	IKCFLSKCWSLNISTKEYAYLKGTVLFNPDVPGLQCVKYYQGLQWGTQQILSEHTRMTHQGPHDRFI ELNSTLFLRRFINANVIAELFFRPIIGTVSMDDMMLEMLCTKI
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (76)
Isotype	IgG3 Kappa
Quality Control Testing	Antibody Reactive Against Recombinant Protein.
Storage Buffer	In ascites fluid
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Cell lysate)

NR0B1 monoclonal antibody (M03A), clone 1F10 Western Blot analysis of NR0B1 expression in Hela S3 NE (Cat # L013V3).

[Protocol Download](#)

- ELISA

Gene Info — NR0B1

Entrez GeneID	190
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GeneBank Accession#	NM_000475
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Protein Accession#	NP_000466
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Gene Name	NR0B1
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Gene Alias	AHC, AHCH, AHX, DAX-1, DAX1, DSS, GTD, HHG, NROB1
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Gene Description	nuclear receptor subfamily 0, group B, member 1
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Omim ID	300018 300200 300473
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Gene Ontology	Hyperlink
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Gene Summary	This gene encodes a protein that contains a DNA-binding domain. The encoded protein acts as a dominant-negative regulator of transcription which is mediated by the retinoic acid receptor. This protein also functions as an anti-testis gene by acting antagonistically to Sry. Mutations in this gene result in both X-linked congenital adrenal hypoplasia and hypogonadotropic hypogonadism. [provided by RefSeq]
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Other Designations	OTTHUMP00000023102 gonadotropin deficiency nuclear hormone receptor
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