NR0B1 Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

Product Name	NR0B1, Polyclonal Antibody
Full Product Name	Rabbit Anti Human NR0B1 Polyclonal Affinity Purified (PBS with 0.02% sodium azide, 50% glycerol, pH7.3)(Western Blot, Immunofluorescence)
Product Gene Name	anti-NR0B1 antibody
Clonality	Polyclonal
Host	Rabbit
Species Reactivity	Human, Mouse
Form/Format	It is a polyclonal antibody in a liquid format, buffered in PBS with 0.02% sodium azide, 50% glycerol, pH7.3
Purity/Purification	Affinity Purified
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.
Molecular Weight	51,718 Da
Chromosome Location	Chromosome: X; NC_000023.10 (30322539..30327495, complement). Location: Xp21.3
3D Structure	ModBase 3D Structure for P51843
Immunogen	Recombinant fusion protein of human NR0B1 (NP_000466.2).
Applications Tested/Suitable for anti-NR0B1 antibody	Western Blot (WB), Immunofluorescence (IF)
Related Product Information for anti-NR0B1 antibody	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. This product can be used in analytical tools such as Western Blot, Immunofluorescence.
Other Notes	Small volumes of anti-NR0B1 antibody vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.
Searchable Terms for NR0B1 purchase	MBS8424350 is an antibody targeting NR0B1. Also known as Rabbit Anti Human NR0B1 Polyclonal Affinity Purified (PBS with 0.02% sodium azide, 50% glycerol, pH7.3)(Western Blot, Immunofluorescence). Reactive in Human, Mouse. Host: Rabbit.

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for NR0B1. It may not necessarily be applicable to this product.

NCBI GI #	5016090
NCBI GeneID	190
NCBI Accession #	NP_000466.2
UniProt Primary Accession #	P51843
UniProt Secondary Accession #	Q96F69
UniProt Related Accession #	P51843

GenBank Nucleotide #	NM_000475.4
NCBI Official Full Name	nuclear receptor subfamily 0 group B member 1
NCBI Official Synonym Full Names	nuclear receptor subfamily 0, group B, member 1
NCBI Official Symbol	NR0B1
NCBI Official Synonym Symbols	AHC; AHX; DSS; GTD; HHG; AHCH; DAX1; DAX-1; NROB1; SRXY2
Protein Family	Nuclear receptor subfamily
NCBI Protein Information	nuclear receptor subfamily 0 group B member 1; nuclear receptor DAX1; nuclear receptor DAX-1; nuclear hormone receptor; DSS-AHC critical region on the X chromosome protein 1
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