



Datasheet for ABIN513191
anti-NR0B1 antibody (AA 361-470)



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2 Images

Overview

Quantity:	100 µg
Target:	NR0B1
Binding Specificity:	AA 361-470
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This NR0B1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Purpose:	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:	IKCFLSKCWS LNISTKEYAY LKGTVLFNPD VPGLQCVKYI QGLQWGTQQI LSEHTRMTHQ GPHDRFIELN STLFLRRFIN ANVIAELFFR PIIGTVSMDD MMLEMLCTKI
Clone:	3G8
Isotype:	IgG2a
Cross-Reactivity:	Human
Characteristics:	Antibody Reactive Against Recombinant Protein.

Target Details

Target:	NR0B1
Alternative Name:	NR0B1 (NR0B1 Products)
Background:	Full Gene Name: nuclear receptor subfamily 0, group B, member 1 Synonyms: AHC,AHCH,AHX,DAX-1,DAX1,DSS,GTD,HHG,NROB1
Gene ID:	190
NCBI Accession:	NM_000475
Pathways:	Nuclear Receptor Transcription Pathway , Intracellular Steroid Hormone Receptor Signaling Pathway , Steroid Hormone Mediated Signaling Pathway , Regulation of Intracellular Steroid Hormone Receptor Signaling

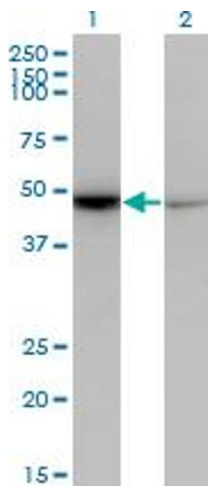
Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Buffer:	In 1x PBS, pH 7.4
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Images

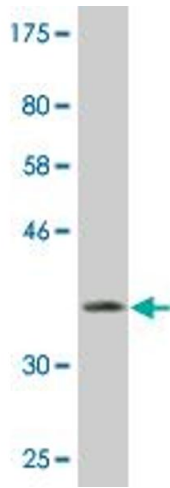


Western Blotting

Image 1. Western Blot analysis of NR0B1 expression in transfected 293T cell line by NR0B1 monoclonal antibody (M07), clone 3G8.

Lane 1: NR0B1 transfected lysate(51.7 kDa).

Lane 2: Non-transfected lysate.



Western Blotting

Image 2. Western Blot detection against Immunogen (37.84 kDa).