

Datasheet for ABIN7116992 **anti-NR1D1 antibody**



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Overview

Quantity:	100 µg
Target:	NR1D1
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NR1D1 antibody is un-conjugated
Application:	ELISA, Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP)

Product Details

Immunogen:	nuclear receptor subfamily 1, group D, member 1
Isotype:	IgG
Purification:	Immunogen affinity purified
Purity:	≥95 % as determined by SDS-PAGE

Target Details

Target:	NR1D1
Alternative Name:	NR1D1 (NR1D1 Products)
Background:	Synonyms:EAR1, hRev, NR1D1, Rev erbA alpha, Reverb alpha, THRA1, THRAL, V erbA related protein 1 Background:NR1D1, also named as EAR1, THRAL, ear-1 and hRev, contains one nuclear receptor DNA-binding domain and belongs to the nuclear hormone receptor family. NR1 subfamily. This protein functions as a constitutive transcriptional repressor. It is a possible

Target Details

	receptor for triiodothyronine.
Molecular Weight:	55-68 kDa
Gene ID:	9572
UniProt:	P20393
Pathways:	Nuclear Receptor Transcription Pathway , Steroid Hormone Mediated Signaling Pathway , Cellular Response to Molecule of Bacterial Origin , Regulation of Lipid Metabolism by PPARalpha

Application Details

Application Notes:	WB: 1:500-1:2000, IHC: 1:200-1:1000, IP: 1:200-1:1000
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	PBS with 0.02 % sodium azide and 50 % glycerol pH 7.3,
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	-20°C for 12 months (Avoid repeated freeze / thaw cycles.)
Expiry Date:	12 months