

Datasheet for ABIN7643703  
**anti-NR1D2 antibody**



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## Overview

Quantity:	100 µL
Target:	NR1D2
Reactivity:	Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NR1D2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC), Immunoprecipitation (IP)

## Product Details

Purpose:	Polyclonal Antibody to Nuclear Receptor Subfamily 1, Group D, Member 2 (NR1D2)
Immunogen:	RPD946Ra01 Recombinant Nuclear Receptor Subfamily 1, Group D, Member 2 (NR1D2)
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against NR1D2. It has been selected for its ability to recognize NR1D2 in immunohistochemical staining and western blotting.
Cross-Reactivity:	Human, Mouse
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

## Target Details

Target:	NR1D2
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## Target Details

Alternative Name:	NR1D2 ( <a href="#">NR1D2 Products</a> )
Background:	HZF2, BD73, EAR-1r, RVR, Rev-ErbA Beta, Orphan nuclear hormone receptor BD73, Rev-erb alpha-related receptor, V-erbA-related protein 1-related
UniProt:	<a href="#">Q63504</a>
Pathways:	<a href="#">Nuclear Receptor Transcription Pathway</a> , <a href="#">Steroid Hormone Mediated Signaling Pathway</a>

## Application Details

Application Notes:	Western blotting: 0.01-2 µg/mL, Immunohistochemistry: 5-20 µg/mL, Immunofluorescence: 5-20 µg/mL, Optimal working dilutions must be determined by end user.
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.
Restrictions:	For Research Use only

## Handling

Format:	Liquid
Concentration:	0.5 mg/mL
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.
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:	4 °C, -20 °C
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles.