

Datasheet for ABIN7308090

anti-NR0B1 antibody[Go to Product page](#)**2** Images

Overview

Quantity:	100 µL
Target:	NR0B1
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NR0B1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF), Immunochromatography (IC)

Product Details

Purpose:	Rabbit polyclonal antibody to DAX1
Immunogen:	Recombinant full length protein of human DAX1
Specificity:	Recognizes endogenous levels of DAX1 protein.
Characteristics:	Rabbit polyclonal antibody to DAX1
Purification:	The antibody was purified by immunogen affinity chromatography.

Target Details

Target:	NR0B1
Alternative Name:	DAX1 (NR0B1 Products)
Background:	AHC, DAX1, Nuclear receptor subfamily 0 group B member 1, DSS-AHC critical region on the X chromosome protein 1, Nuclear receptor DAX-1

Target Details

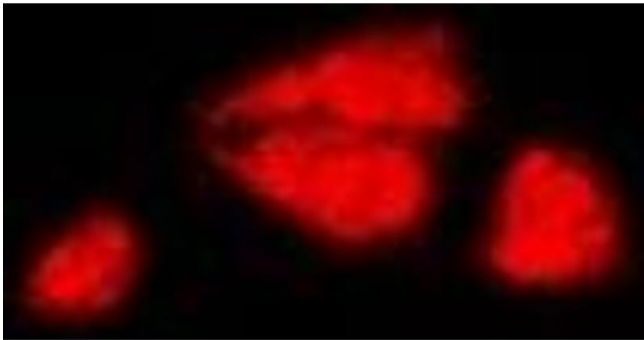
Gene ID:	190, 11614
UniProt:	P51843 , Q61066
Pathways:	Nuclear Receptor Transcription Pathway , Intracellular Steroid Hormone Receptor Signaling Pathway , Steroid Hormone Mediated Signaling Pathway , Regulation of Intracellular Steroid Hormone Receptor Signaling

Application Details

Application Notes:	WB (1:500 - 1:2000), IF/IC (1:10 - 1:100)
Restrictions:	For Research Use only

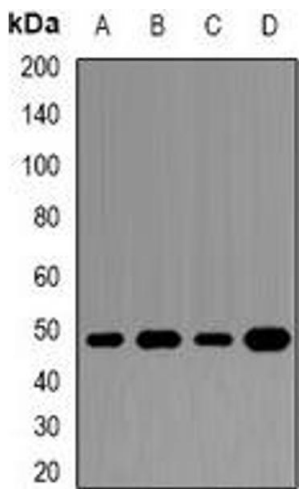
Handling

Format:	Liquid
Buffer:	Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 30 % glycerol, and 0.01 % sodium azide.
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:	Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.
Expiry Date:	12 months



Immunofluorescence

Image 1. Immunofluorescent analysis of DAX1 staining in MCF7 cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody i



Western Blotting

Image 2. Western blot analysis of DAX1 expression in Jurkat (A), MCF7 (B), HepG2 (C), mouse spleen (D) whole cell lysates.