

Datasheet for ABIN6242183

anti-NR5A2 + LRH1 antibody (AA 200-233)[Go to Product page](#)**1** Image

Overview

Quantity:	400 µL
Target:	NR5A2 + LRH1 (NR5A2)
Binding Specificity:	AA 200-233
Reactivity:	Rat, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NR5A2 + LRH1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	This Mouse Nr5a2 antibody is generated from a rabbit immunized with a KLH conjugated synthetic peptide between 200-233 amino acids from the Central region of Mouse Nr5a2.
Clone:	RB51100
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	NR5A2 + LRH1 (NR5A2)
Alternative Name:	Nr5a2 (NR5A2 Products)
Background:	Binds to promoters containing the sequence element 5'- AACGACCGACCTTGAG-3'. Plays a role

Target Details

in the regulation of gene expression in liver and pancreas. May play a role in embryonic development (By similarity).

Molecular Weight: 64020

UniProt: [P45448](#)

Pathways: [Nuclear Receptor Transcription Pathway](#), [Steroid Hormone Mediated Signaling Pathway](#)

Application Details

Application Notes: WB: 1:1000

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.

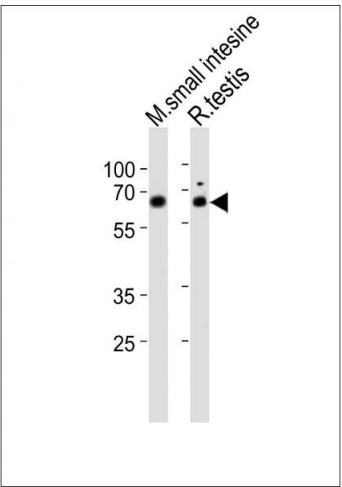
Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C, -20 °C

Expiry Date: 6 months

Images



Western Blotting

Image 1. All lanes : Anti-Nr5a2 Antibody (Center) at 1:1000 dilution Lane 1: mouse small intestine lysates Lane 2: rat testis lysates Lysates/proteins at 20 µg per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution Predicted band size : 64 kDa Blocking/Dilution buffer: 5 % NFDM/TBST.