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Datasheet for ABIN7161885
anti-PPP1R9A antibody (AA 1-243)

3 Images

Overview

Quantity:	100 µg
Target:	PPP1R9A
Binding Specificity:	AA 1-243
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PPP1R9A antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC)

Product Details

Immunogen:	Recombinant Human Nuclear receptor subfamily 0 group B member 1 protein (1-243AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	PPP1R9A
Alternative Name:	NRB1 (PPP1R9A Products)
Background:	Background: Orphan nuclear receptor. Component of a cascade required for the development of the hypothalamic-pituitary-adrenal-gonadal axis. Acts as a coregulatory protein that inhibits

Target Details

the transcriptional activity of other nuclear receptors through heterodimeric interactions. May also have a role in the development of the embryo and in the maintenance of embryonic stem cell pluripotency (By similarity).

Aliases: AHC antibody, AHCH antibody, AHX antibody, DAX 1 antibody, DAX1 antibody, Dosage sensitive sex reversal antibody, DSS antibody, DSS AHC critical region on the X chromosome protein 1 antibody, DSS-AHC critical region on the X chromosome protein 1 antibody, GTD antibody, HHG antibody, Nr0b1 antibody, NR0B1_HUMAN antibody, NROB1 antibody, Nuclear hormone receptor antibody, Nuclear receptor 0B1 antibody, Nuclear receptor DAX 1 antibody, Nuclear receptor DAX-1 antibody, Nuclear receptor DAX1 antibody, Nuclear receptor subfamily 0 group B member 1 antibody, SRXY2 antibody

UniProt: [P51843](#)

Application Details

Application Notes: Recommended dilution: WB:1:500-1:5000, IHC:1:20-1:200,

Restrictions: For Research Use only

Handling

Format: Liquid

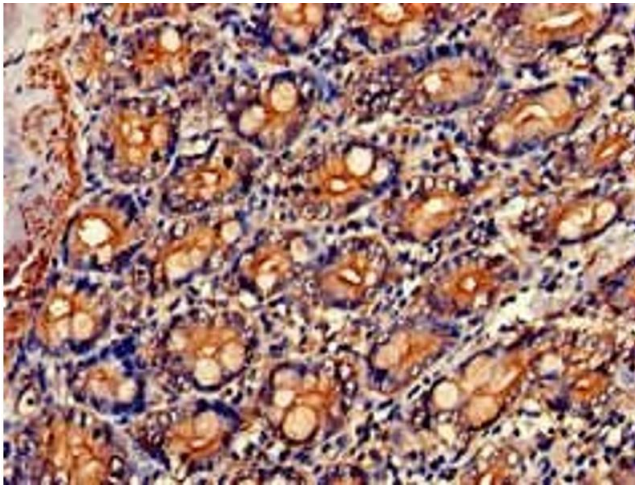
Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4

Preservative: ProClin

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

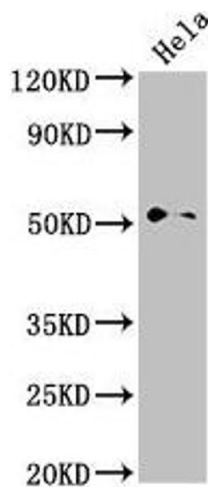
Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.



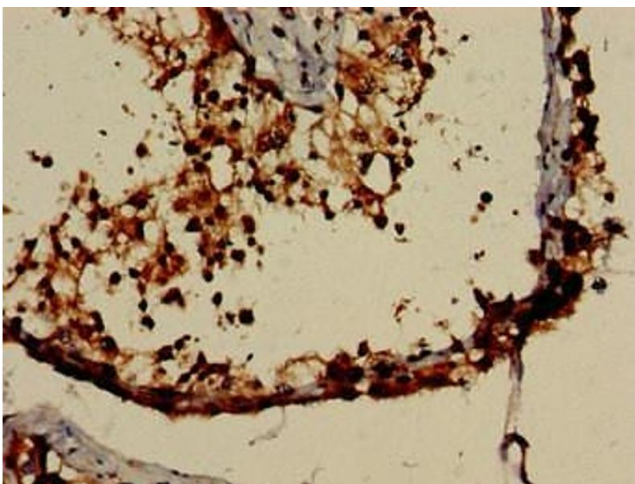
Immunohistochemistry

Image 1. Immunohistochemistry of paraffin-embedded human small intestine tissue using ABIN7161885 at dilution of 1:100



Western Blotting

Image 2. Western Blot Positive WB detected in: Hela whole cell lysate All lanes: NROB1 antibody at 2.8 µg/mL Secondary Goat polyclonal to rabbit IgG at 1/50000 dilution Predicted band size: 52, 44 kDa Observed band size: 52 kDa



Immunohistochemistry

Image 3. Immunohistochemistry of paraffin-embedded human testis tissue using ABIN7161885 at dilution of 1:100