

Datasheet for ABIN2779718 anti-NR6A1 antibody (N-Term)

1 Image



Overview

Quantity:	100 μL
Target:	NR6A1
Binding Specificity:	N-Term
Reactivity:	Human, Mouse, Rat, Rabbit, Pig
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NR6A1 antibody is un-conjugated
Application:	Western Blotting (WB)
Product Details	
Immunogen:	The immunogen is a synthetic peptide directed towards the N terminal region of human NR6A1
Sequence:	FCQDELAELD PGTISVSDDR AEQRTCLICG DRATGLHYGI ISCEGCKGFF
Predicted Reactivity:	Human: 100%, Mouse: 100%, Pig: 92%, Rabbit: 100%, Rat: 100%
Characteristics:	This is a rabbit polyclonal antibody against NR6A1. It was validated on Western Blot using a cell lysate as a positive control.
Purification:	Affinity Purified
Target Details	
Target:	NR6A1
Alternative Name:	NR6A1 (NR6A1 Products)

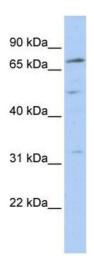
Target Details

NR6A1 is an orphan nuclear receptor which is a member of the nuclear hormone receptor family. Its expression pattern suggests that it may be involved in neurogenesis and germ cell development. The protein can homodimerize and bind DNA, but in vivo targets have not been identified. This gene encodes an orphan nuclear receptor which is a member of the nuclear hormone receptor family. Its expression pattern suggests that it may be involved in neurogenesis and germ cell development. The protein can homodimerize and bind DNA, but in vivo targets have not been identified. The gene expresses at least alternatively spliced transcript variants.
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Alica Curabala: CONE CONE1 NDC1 DTD
Alias Symbols: GCNF, GCNF1, NR61, RTR Protein Interaction Partner: NSD1, NCOA1, UIMC1, GNB5, NR6A1, NCOR1,
54 kDa
2649
NM_033334, NP_201591
Q15406
Nuclear Receptor Transcription Pathway, Steroid Hormone Mediated Signaling Pathway
Optimal working dilutions should be determined experimentally by the investigator.
Antigen size: 480 AA
For Research Use only
Liquid
Lot specific
Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 %
sucrose.
Sodium azide
This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which
should be handled by trained staff only.
Avoid repeated freeze-thaw cycles.

Handling

Storage:	-20 °C
Storage Comment:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.
Imagae	

Images



Western Blotting

Image 1. WB Suggested Anti-NR6A1 Antibody Titration: 0.2-1 ug/ml ELISA Titer: 1:312500 Positive Control: MCF7 cell lysate