

DNAxPAb

Hard-to-Find
Antibody

NR6A1 DNAxPab

Catalog # H00002649-W01P

Size 200 ug

Specification

Product Description Rabbit polyclonal antibody raised against a full-length human NR6A1 DNA using DNAx™ Immune technology.

Technology [DNAx™ Immune](#)

Immunogen Full-length human DNA

Sequence MERDEPPPSGGGGGGGSAGFLEPPAALPPPPRNGFCQDELAELDPGTNDRAEQRTCLICGDRA
TGLHYGIISCEGCKGFFKRSICNKRVRCSRDKNVCMSRKQRNRCQYCRLKCLQMGMNRKAIRE
DGMPGGRNKSIGPVQISEEEIERIMSGQEFEEEAHWSNHGSDSHSSPGNRASESNQPSPGSTL
SSRSVELNGFMAFREQYMGMSVPPHYQYIPLFSYSGHSPLLPQQARSLDPQSYSLIHQLLSAED
LEPLGTPMLIEDGYAVTQAELEALLCRLADELLFRQIAWIKLPPFCELSIKDYTCLLSSTWQELILLS
SLTVYSKQIFGELADVTAKYSPSDEELHRFSDEGMEVIERLMLYHKFHQLKVSNEEYACMKAINFL
NQDIRGLTSASQLEQLNKRYWYCQDFTEYKYTHQPNRFPDLMMCLPEIRYAGKMVNVPLEQLPLL
FKVVLHSCKTSVGKE

Host Rabbit

Reactivity Human

Purification Protein A

Quality Control Testing Antibody reactive against mammalian transfected lysate.

Storage Buffer In 1x PBS, pH 7.4

Storage Instruction Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Transfected lysate)

[Protocol Download](#)

- Immunofluorescence (Transfected cell)
- Flow Cytometry (Transfected cell)

Gene Info — NR6A1

Entrez GeneID [2649](#)

GeneBank Accession# [NM_001489.3](#)

Protein Accession# [NP_001480.3](#)

Gene Name NR6A1

Gene Alias GCNF, GCNF1, NR61, RTR

Gene Description nuclear receptor subfamily 6, group A, member 1

Omim ID [602778](#)

Gene Ontology [Hyperlink](#)

Gene Summary 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. [provided by RefSeq]

Other Designations germ cell nuclear factor|retinoic acid receptor-related testis-associated receptor

Disease

- [Cleft Lip](#)
- [Cleft Palate](#)
- [Tobacco Use Disorder](#)