

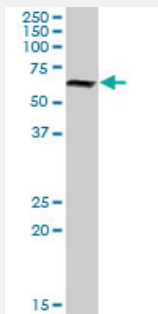
MaxPab®

NR6A1 MaxPab rabbit polyclonal antibody (D01)

Catalog # H00002649-D01

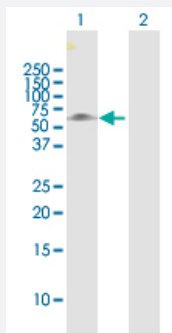
Size 100 uL

Applications



Western Blot (Tissue lysate)

NR6A1 MaxPab rabbit polyclonal antibody. Western Blot analysis of NR6A1 expression in human liver.

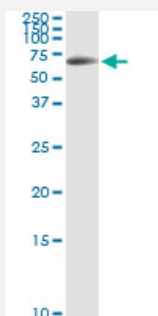


Western Blot (Transfected lysate)

Western Blot analysis of NR6A1 expression in transfected 293T cell line ([H00002649-T01](#)) by NR6A1 MaxPab polyclonal antibody.

Lane 1: NR6A1 transfected lysate(53.90 kDa).

Lane 2: Non-transfected lysate.



Immunoprecipitation

Immunoprecipitation of NR6A1 transfected lysate using anti-NR6A1 MaxPab rabbit polyclonal antibody and Protein A Magnetic Bead, and immunoblotted with NR6A1 purified MaxPab mouse polyclonal antibody (B01P) ([H00002649-B01P](#)).

Specification

Product Description

Rabbit polyclonal antibody raised against a full-length human NR6A1 protein.

Immunogen	NR6A1 (NP_001480.3, 1 a.a. ~ 475 a.a) full-length human protein.
Sequence	MERDEPPPSGGGGGGGSAGFLEPPAALPPPPRNGFCQDELAELDPGTNDRAEQRTCLICGDRA TGLHYGIISCEGCKGFFKRSICNKRVRCSRDKNVCMSRKQRNRCQYCRLKCLQMGMNRKAIRE DGMPPGGRNKSIGPVQISEEEIERIMSGQEFEEEAHWSNHGDS DHSSPGNRASESNQPSPGSTL SSRSVELNGFMAFREQYMGMSVPPHYQYIPLFSYSGHSPLLPQQARSLDPQSYSLIHQLLSAED LEPLGTPMLIEDGYAVTQAELFALLCRLADELLFRQIAWIKKLPPFCELSIKDYTCLLSSTWQELILLS SLTVYSKQIFGELADVTAKYSPSDEELHRFSDEGMEVIERLMLYHKFHLKVSNEEYACMKAINFL NQDIRGLTSASQLEQLNKRYWYCQDFTEYKYTHQPNRFPDLMMLPEIRYAGKMVNVPLEQLPLL FKVVLHSCKTSVGKE
Host	Rabbit
Reactivity	Human
Interspecies Antigen Sequence	Mouse (95)
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	No additive
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Tissue lysate)

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[Protocol Download](#)

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- Immunoprecipitation

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[Protocol Download](#)

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](#)