

Datasheet for ABIN7509949 **anti-NR4A2 antibody**



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Overview

Quantity:	100 µg
Target:	NR4A2
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NR4A2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF), Flow Cytometry (FACS)

Product Details

Purpose:	Rabbit polyclonal antibody raised against a full-length human NR4A2 DNA using Plasmid Immune technology.
Immunogen:	NR4A2 (NP_006177.1, 1 a.a. ~ 598 a.a) partial-length human DNA
Sequence:	MPCVQAQYGS SPQGASPASQ SYSYHSSGEY SSDFLTPEFV KFSMDLTNTE ITATTSLPSP STFMDNYSTG YDVKPPCLYQ MPLSGQQSSI KVEDIQMHNY QQHSHLPPQS EEMMPHSGSV YYKPSSPPTP TTPGFQVQHS PMWDDPGSLH NFHQNYVATT HMIEQRKTPV SRLSLFSFKQ SPPGTPVSSC QMRFDGPLHV PMNPEPAGSH HVVDGQTFV PNPPIRKASM GFPGLQIGHA SQLLDTQVPS PPSRGSPSNE GLCAVCGDNA ACQHYGVRTC EGCKGFFKRT VQKNAKYVCL ANKNCPVDKR RRNRCQYCRF QKCLAVGMVK EVVRTDSLKG RRGRLPSKPK SPQEPSPPSP PVSLISALVR AHVDSNPAMT SLDYSRFQAN PDYQMSGDDT QHIQQFYDLL TGSMEIRGW AEKIPGFADL PKADQDLLFE SAFLELFVLR LAYRSNPVEG KLIFCNGVVL HRLQCVRGFG EWIDSIVEFS SNLQNMNIDI SAFSCIAALA MVTERHGLKE PKRVEELQNK IVNCLKDHVT FNNGGLNRPN YLSKLLGKLP ELRTLCTQGL QRIFYLKLED LVPPPAIDK LFLDTLPF

Product Details

Cross-Reactivity:	Human
Characteristics:	Antibody reactive against mammalian transfected lysate.

Target Details

Target:	NR4A2
Alternative Name:	NR4A2 (NR4A2 Products)
Background:	Nuclear receptor subfamily 4, group A, member 2
Gene ID:	4929
NCBI Accession:	NM_006186
Pathways:	Nuclear Receptor Transcription Pathway , Dopaminergic Neurogenesis , Steroid Hormone Mediated Signaling Pathway

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Polyclonal antibody generated from specialized DNA immunization platform.
Restrictions:	For Research Use only

Handling

Buffer:	In 1x PBS, pH 7.4
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.