

Rabbit anti-Human Nuclear receptor subfamily 2 group C member 1 Polyclonal Antibody | anti-NR2C1 antibody

Rabbit anti-human Nuclear receptor subfamily 2 group C member 1 polyclonal Antibody(NR2C1)

CATALOG # AAA119822	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, ELISA
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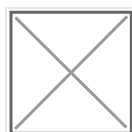
PRODUCT SYNONYMS

Nuclear receptor subfamily 2 group C member 1; Polyclonal Antibody; Rabbit anti-human Nuclear receptor subfamily 2 group C member 1 polyclonal Antibody(NR2C1); Orphan nuclear receptor TR2; Testicular receptor 2; NR2C1; TR2; anti-NR2C1 antibody

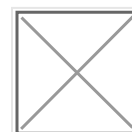
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purified
Sequence Length	467
Applicable Applications for anti-NR2C1 antibody	IHC (Immunohistochemistry), ELISA
Storage Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Conjugate	Non-conjugated
Immunogen	Recombinant human Nuclear receptor subfamily 2 group C member 1 protein(1-240aa)
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-8618 / sc-8617 / sc-9087
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded human lung using AAA119822 at dilution 1:100



IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded human skin using AAA119822 at dilution 1:100

ADDITIONAL INFORMATION

Related Product Information for anti-NR2C1 antibody

Orphan nuclear receptor. Binds the IR7 element in the promoter of its own gene in an autoregulatory negative feedback mechanism. Primarily repressor of a broad range of genes. Binds to hormone response elements (HREs) consisting of two 5'-AGGTCA-3' half site direct repeat consensus sequences. Together with NR2C2, forms the core of the DRED (direct repeat erythroid-definitive) complex that represses embryonic and fetal globin transcription. Also activator of OCT4 gene expression. May be involved in stem cell proliferation and differentiation. Mediator of retinoic acid-regulated preadipocyte proliferation.

NCBI AND UNIPROT INFORMATION

NCBI GI #	73808084
NCBI GeneID	7181
NCBI Accession #	NP_001027458.1
NCBI GenBank Nucleotide #	NM_001032287.2
UniProt Accession #	P13056; Q15625; Q15626; A8K5K4
Molecular Weight	53,042 Da
NCBI Official Full Name	nuclear receptor subfamily 2 group C member 1 isoform b
NCBI Official Synonym Full Names	nuclear receptor subfamily 2 group C member 1
NCBI Official Symbol	NR2C1
NCBI Official Synonym Symbols	TR2
NCBI Protein Information	nuclear receptor subfamily 2 group C member 1
UniProt Protein Name	Nuclear receptor subfamily 2 group C member 1
UniProt Gene Name	NR2C1
UniProt Synonym Gene Names	TR2
UniProt Entry Name	NR2C1_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/nuclear-receptor-subfamily-2-group-c-member-1-antibody-immunohistochemistry-elisa/119822>