

Rabbit anti-Human NR2C1 Polyclonal Antibody | anti-NR2C1 antibody

NR2C1 Polyclonal Antibody

CATALOG # AAA309101	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot
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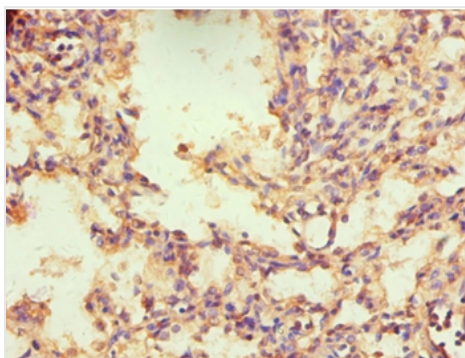
PRODUCT SYNONYMS

NR2C1; Polyclonal Antibody; NR2C1 Polyclonal Antibody; Orphan nuclear receptor TR2; Testicular receptor 2; TR2; anti-NR2C1 antibody

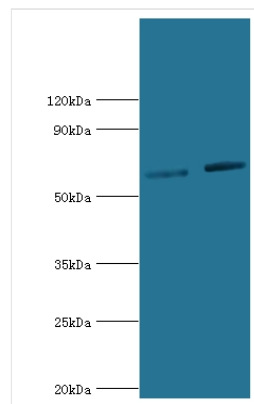
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody detects endogenous level of total NR2C1 polyclonal antibody.
Purity/Purification	Antigen Affinity Purified
Form/Format	PBS with 0.02% Sodium Azide, 50% Glycerol, pH7.3.
Concentration	1.0 mg/ml (varies by lot)
Sequence Length	467
Applicable Applications for anti-NR2C1 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Recombinant Human Nuclear receptor subfamily 2 group C member 1 protein(1-240aa)
Immunogen Type	Protein
Preparation and Storage	Store at -20 degree C

IMAGES


IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded human lung using at dilution of 1:100.


WB (Western Blot)

All lanes: Nuclear receptor subfamily 2 group C member 1 antibody at 10ug/ml

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.
Product Categories/Family for anti-NR2C1 antibody	Total protein Ab

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://www.aaabiotech.com/polyclonal/nr2c1-antibody-immunohistochemistry-western-blot-elisa/309101>