

Rabbit NR2C1 Polyclonal Antibody | anti-NR2C1 antibody

Anti-NR2C1 Antibody, Rabbit Polyclonal

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA254638	Rabbit	Human Predicted to React with: Cynomolgus (Species predicted to react based on 100% sequence homology)	Immunohistochemistry

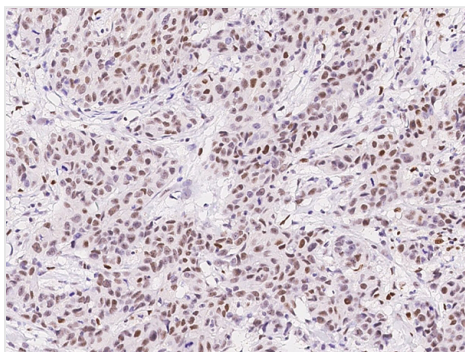
PRODUCT SYNONYMS

NR2C1; Polyclonal Antibody; Anti-NR2C1 Antibody; Rabbit Polyclonal; NR2C1 Antibody; Rabbit PAb; Antigen Affinity Purified; Anti-TR2 Antibody; anti-NR2C1 antibody

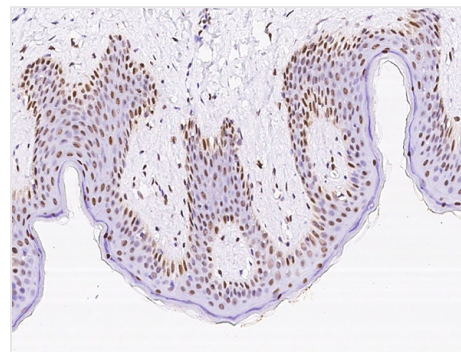
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human Predicted to React with: Cynomolgus (Species predicted to react based on 100% sequence homology)
Clonality	Polyclonal
Isotype	Rabbit IgG
Specificity	Human NR2C1
Purity/Purification	Protein A & Antigen Affinity
Form/Format	Liquid; PBS, pH7.0 with 0.03% Proclin300
Applicable Applications for anti-NR2C1 antibody	IHC (Immunohistochemistry)
Immunogen	A synthetic peptide corresponding to the center region of the Human NR2C1
Conjugation	Unconjugated
Preparation	Produced in rabbits immunized with a synthetic peptide corresponding to the center region of the Human NR2C1, and purified by antigen affinity chromatography.
Preparation and Storage	This antibody can be stored at 2-8 degree C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20 degree C to -80 degree C. Avoid repeated freeze-thaw cycles.

IMAGES


IHC (Immunohistochemistry)

Immunochemical staining of human NR2C1 in human breast carcinoma with rabbit polyclonal antibody at 1:300 dilution, formalin-fixed paraffin embedded sections.


IHC (Immunohistochemistry)

Immunochemical staining of human NR2C1 in human skin with rabbit polyclonal antibody at 1:300 dilution, formalin-fixed paraffin embedded sections.

ADDITIONAL INFORMATION

Related Product Information for anti-NR2C1 antibody	Nuclear hormone receptors play a major role in the development of many tissues. Nr2c1 was isolated from testes as well as the prostate and therefore, originally named Testicular Receptor (Tr2). Testicular receptor 2 (TR2; also known as NR2C1) is one of the first orphan nuclear receptors identified and known to regulate various physiological process with or without any ligand. Nr2c1 is expressed during tissue differentiation and is regulated by retinoic acid.
References	Murugananthkumar R, et al. (2016) Molecular cloning, expression analysis and transcript localization of testicular orphan nuclear receptor 2 in the male catfish, clarias batrachus. Gen Comp Endocrinol 239 71-79.

NCBI AND UNIPROT INFORMATION

NCBI GI #	226693548
NCBI GeneID	7181
UniProt Accession #	P13056; Q15625; Q15626; A8K5K4
Molecular Weight	603
NCBI Official Full Name	Nuclear receptor subfamily 2 group C member 1
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; orphan nuclear receptor TR2; TR2 nuclear hormone receptor; nuclear receptor subfamily 2, group C isoform
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-elisa/254638>