

Rabbit NR1D1 Monoclonal Antibody | anti-NR1D1 antibody

NR1D1 Rabbit mAb

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA269405	Rabbit	Human, Mouse, Rat	Immunofluorescence, Immunocytochemistry, Western Blot

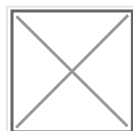
PRODUCT SYNONYMS

NR1D1; Monoclonal Antibody; NR1D1 Rabbit mAb; EAR1; HREV; THRAL; Nuclear receptor subfamily 1 group D member 1; Rev-erbA-alpha; V-erbA-related protein 1; EAR-1; anti-NR1D1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Monoclonal
Isotype	IgG
Clone Number	R05-8B1
Purity/Purification	Affinity Purified
Form/Format	50mM Tris-Glycine (pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA
Applicable Applications for anti-NR1D1 antibody	IF (Immunofluorescence), ICC (Immunocytochemistry), WB (Western Blot)
Immunogen	A synthetic peptide of human NR1D1
Preparation and Storage	Store at 4 degree C short term. Aliquot and store at -20 degree C long term. Avoid freeze/thaw cycles.

IMAGES



ICC (Immunocytochemistry)

Immunocytochemistry analysis of NR1D1(green) in Hela using NR1D1 antibody, and DAPI(blue)



WB (Western Blot)

Western blot analysis of NR1D1 in K562, C6, 3T3, Hela lysates using NR1D1 antibody.

ADDITIONAL INFORMATION

Related Product Information for anti-NR1D1 antibody	Functions as a constitutive transcriptional repressor. Possible receptor for triiodothyronine
Product Categories/Family for anti-NR1D1 antibody	Primary Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	119100
NCBI GeneID	9572

UniProt Accession #	P20393; Q0P5Z4; Q15304
Molecular Weight	614
NCBI Official Full Name	Nuclear receptor subfamily 1 group D member 1
NCBI Official Synonym Full Names	nuclear receptor subfamily 1, group D, member 1
NCBI Official Symbol	NR1D1
NCBI Official Synonym Symbols	EAR1; hRev; THRA1; THRAL; ear-1
NCBI Protein Information	nuclear receptor subfamily 1 group D member 1; Rev-ErbAalpha; rev-erbA-alpha; V-erbA-related protein 1; nuclear receptor Rev-ErbA-alpha
UniProt Protein Name	Nuclear receptor subfamily 1 group D member 1
UniProt Gene Name	NR1D1
UniProt Synonym Gene Names	EAR1; HREV; THRAL; EAR-1
UniProt Entry Name	NR1D1_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/monoclonal/nr1d1-antibody-clone-r05-8b1-immunofluorescence-immunocytochemistry-western-blot-elisa/269405>