

Summary

Production Name	NR1D1 Rabbit Monoclonal Antibody
Description	Recombinant Rabbit Monoclonal antibody
Host	Rabbit
Application	WB,ICC/IF
Reactivity	Human,Mouse,Rat

Performance

Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal Antibody
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Buffer	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA
Purification	Affinity Purified

Immunogen

Gene Name	NR1D1
Alternative Names	NR1D1; EAR1; HREV; THRAL; Nuclear receptor subfamily 1 group D member 1; Rev-erbA-alpha; V-erbA-related protein 1; EAR-1
Gene ID	9572
SwissProt ID	P20393

Application

Dilution Ratio	WB: 1/500-1/1000 IF: 1/50-1/200
Molecular Weight	Calculated MW: 67 kDa; Observed MW: 67 kDa

Product Name: NR1D1 Rabbit Monoclonal Antibody
Catalog #: AMRe02354



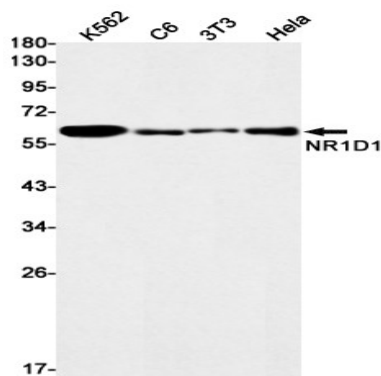
Background

Functions as a constitutive transcriptional repressor. Possible receptor for triiodothyronine.

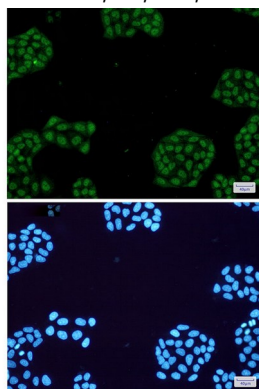
Research Area

Signal Transduction

Image Data



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



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

Note

For research use only.