

Product Name: Nuclear Receptor NR4A1 (Phospho-Ser351) Rabbit Polyclonal Antibody
Catalog #: APRab05824

Summary

Production Name	Nuclear Receptor NR4A1 (Phospho-Ser351) Rabbit Polyclonal Antibody
Description	Rabbit Polyclonal Antibody
Host	Rabbit
Application	WB
Reactivity	Human,Mouse,Rat

Performance

Conjugation	Unconjugated
Modification	Phospho Antibody
Isotype	IgG
Clonality	Polyclonal
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Buffer	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% New type preservative N.
Purification	Affinity purification

Immunogen

Gene Name	NR4A1 GFRP1 HMR NAK1 Nuclear receptor subfamily 4 group A member 1 (Early response protein NAK1;Nuclear hormone receptor NUR/77;Nur77;Orphan nuclear receptor HMR;Orphan nuclear receptor TR3;ST-59;Testicular receptor 3)
Alternative Names	
Gene ID	3164.0
SwissProt ID	P22736.Synthesized pospho peptide derived from human Nuclear Receptor NR4A1 (Phospho-Ser351)

Application

Dilution Ratio	WB 1:500-2000, ELISA(peptide)1:5000-20000
Molecular Weight	77kD

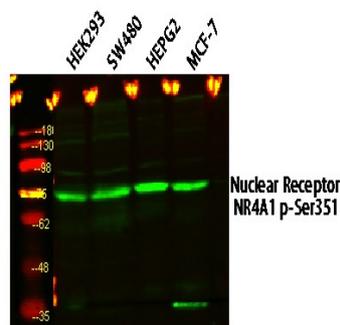
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Background

This gene encodes a member of the steroid-thyroid hormone-retinoid receptor superfamily. Expression is induced by phytohemagglutinin in human lymphocytes and by serum stimulation of arrested fibroblasts. The encoded protein acts as a nuclear transcription factor. Translocation of the protein from the nucleus to mitochondria induces apoptosis. Multiple transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Jan 2011],function:Orphan nuclear receptor.,induction:By growth-stimulating agents.,similarity:Belongs to the nuclear hormone receptor family.,similarity:Belongs to the nuclear hormone receptor family. NR4 subfamily.,similarity:Contains 1 nuclear receptor DNA-binding domain.,subunit:Interacts with GADD45GIP1.,tissue specificity:Fetal muscle and adult liver, brain and thyroid.,

Research Area

Image Data



Western blot analysis of various lysates, primary antibody was diluted at 1:1000, 4° over night, secondary antibody was diluted at 1:10000, 37° 1 hour.

Note

For research use only.