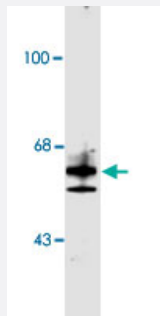


Nr2c1 polyclonal antibody

Catalog # PAB16944 Size 100 uL

Applications



Western Blot (Tissue lysate)

Western blot of rat testis lysate showing specific immunolabeling of the ~ 64k Nr2c1 protein.

Specification

Product Description	Rabbit polyclonal antibody raised against partial recombinant Nr2c1.
Immunogen	Recombinant protein corresponding to N-terminus of mouse Nr2c1.
Host	Rabbit
Theoretical MW (kDa)	64
Reactivity	Human, Mouse, Rat
Specificity	This antibody has been directly tested for reactivity in mouse, human and rat. specific to the ~64 KDa TR2 protein in Western blots of testes and nuclear extracts from MEL cell lines.
Form	Liquid
Recommend Usage	Western Blot (1:1000) The optimal working dilution should be determined by the end user.
Storage Buffer	In serum
Storage Instruction	Store at -20°C. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Tissue lysate)

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Gene Info — Nr2c1

Entrez GeneID	22025
Protein Accession#	Q505F1
Gene Name	Nr2c1
Gene Alias	4831444H07Rik, 80.3, Eenr, TR2, Tr2-11
Gene Description	nuclear receptor subfamily 2, group C, member 1
Gene Ontology	Hyperlink
Gene Summary	group C
Other Designations	80-3 cNDA OTTMUSP00000025946 OTTMUSP00000025978 OTTMUSP00000025979 early embryonic nuclear receptor nuclear receptor subfamily 2, group H, member 1 orphan receptor, TR2-11

Publication Reference

- [Collective repression of the hepatitis B virus enhancer II by human TR4 and TR2 orphan receptors.](#)

Lin TJ, Yang RY, Lee HJ.

Hepatology Research 2008 Jan; 38(1):79.

- [Embryonic and fetal beta-globin gene repression by the orphan nuclear receptors, TR2 and TR4.](#)

Tanabe O, McPhee D, Kobayashi S, Shen Y, Brandt W, Jiang X, Campbell AD, Chen YT, Chang C, Yamamoto M, Tanimoto K, Engel JD.

The EMBO Journal 2007 May; 26(9):2295.

Application: WB-Tr, Human, HEK 293T cells

- [Interaction of nuclear receptor zinc finger DNA binding domains with histone deacetylase.](#)

Franco PJ, Li G, Wei LN.

Molecular and Cellular Endocrinology 2003 Aug; 206(1-2):1.