

OriGene Technologies, Inc.

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Product datasheet for TA804893

NOR1 (NR4A3) Mouse Monoclonal Antibody [Clone ID: OTI5C2]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI5C2
Applications: IHC, WB
Recommend Dilution: WB 1:2000
Reactivity: Human
Host: Mouse
Isotype: IgG1

Clonality: Monoclonal

Immunogen: Human recombinant protein fragment corresponding to amino acids 332-626 of human

NR4A3 (NP_008912) produced in E.coli.

Formulation: PBS (PH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.

Concentration: 1 mg/ml

Purification: Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography

(protein A/G)

Gene Name: nuclear receptor subfamily 4 group A member 3

Database Link: NP 008912 Entrez Gene 8013 Human

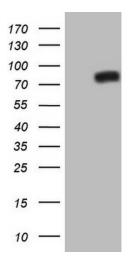
Synonyms: CHN; CSMF; MINOR; NOR1; TEC

Protein Families: Druggable Genome, Nuclear Hormone Receptor, Transcription Factors

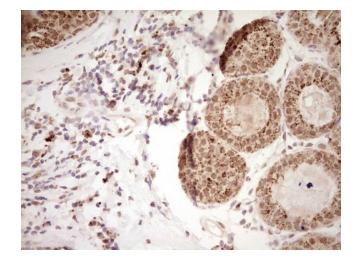




Product images:

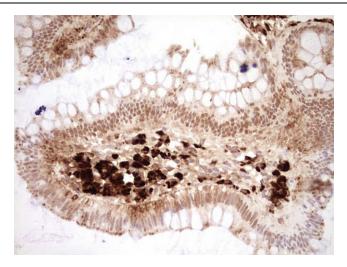


HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY NR4A3 ([RC218250], Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-NR4A3. Positive lysates [LY429326] (100ug) and [LC429326] (20ug) can be purchased separately from OriGene.

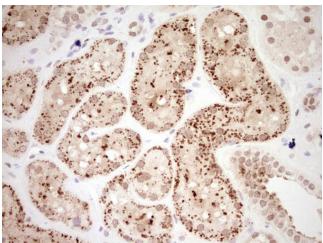


Immunohistochemical staining of paraffinembedded Adenocarcinoma of Human breast tissue using anti-NR4A3 mouse monoclonal antibody. (Heat-induced epitope retrieval by Tris-EDTA, pH8.0, TA804893) Dilution: 1:150

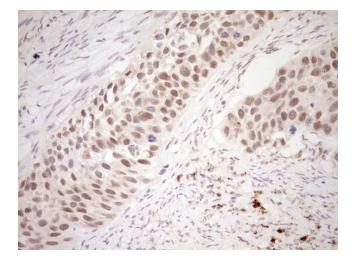




Immunohistochemical staining of paraffinembedded Human colon tissue within the normal limits using anti-NR4A3 Mouse monoclonal antibody. (Heat-induced epitope retrieval by Tris-EDTA, pH8.0, TA804893) Dilution: 1:150

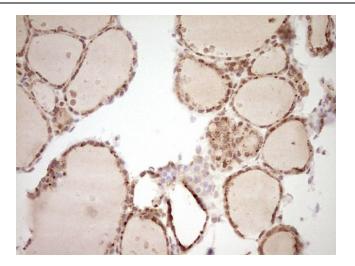


Immunohistochemical staining of paraffinembedded Human Kidney tissue within the normal limits using anti-NR4A3 mouse monoclonal antibody. (Heat-induced epitope retrieval by Tris-EDTA, pH8.0, TA804893) Dilution: 1:150

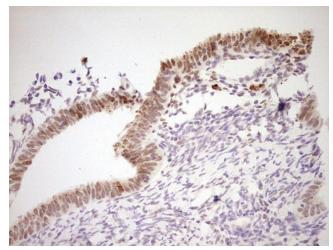


Immunohistochemical staining of paraffinembedded Carcinoma of Human kidney tissue using anti-NR4A3 mouse monoclonal antibody. (Heat-induced epitope retrieval by Tris-EDTA, pH8.0, TA804893) Dilution: 1:150

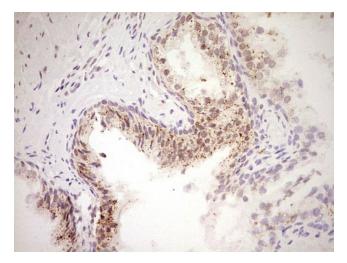




Immunohistochemical staining of paraffinembedded Human thyroid tissue within the normal limits using anti-NR4A3 mouse monoclonal antibody. (Heat-induced epitope retrieval by Tris-EDTA, pH8.0, TA804893) Dilution: 1:150



Immunohistochemical staining of paraffinembedded Human endometrium tissue within the normal limits using anti-NR4A3 mouse monoclonal antibody. (Heat-induced epitope retrieval by Tris-EDTA, pH8.0, TA804893) Dilution: 1:150



Immunohistochemical staining of paraffinembedded Human prostate tissue within the normal limits using anti-NR4A3 mouse monoclonal antibody. (Heat-induced epitope retrieval by Tris-EDTA, pH8.0, TA804893) Dilution: 1:150