

Product datasheet for TA309774

Nurr1 (NR4A2) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC, WB **Recommended Dilution:** WB, IHC

Reactivity: Human, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Synthetic peptide comprising residues 513-526 [TERHGLKEPKRVEE] of the human Nurr1

protein. Based on 100% sequence homology, this antibody is also expected to cross react

with rat and mouse Nurr1.

Formulation: PBS and 0.02% Sodium Azide

Concentration: lot specific

Purification: Immunogen affinity purified

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Gene Name: nuclear receptor subfamily 4 group A member 2

Database Link: NP 006177

Entrez Gene 54278 RatEntrez Gene 4929 Human

P43354

Synonyms: HZF-3; NOT; NURR1; RNR1; TINUR

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



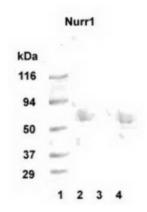
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

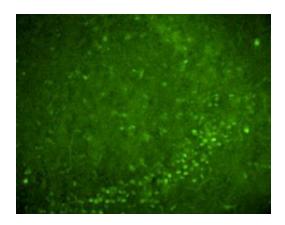
Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



Product images:



Western Blot: Nurr1 Antibody - Western blot detection of Nurr1 in 20 ug of human hippocampus tissue lysate (lanes 2 and 4) with Nurr1 polyclonal at 1:1000 dilution followed by AP-conjugated secondary at 1:5000 dilution. MW marker lane 1. Peptide absorption control lane 3.



Nurr1 staining with Nurr1 polyclonal antibody at a 1:100 dilution in adult rat brain hippocampus. Tissue was fixed in paraformaldehyde and cut into 20 micron sections.