

## NR4A2

**Reactivity:** Human Mouse

**Tested applications:** WB IHC IF

**Recommended Dilution:** WB 1:500 - 1:1000 IHC 1:50 - 1:100 IF 1:20 - 1:50

**Calculated MW:** 66kDa

**Observed MW:** Refer to Figures

**Immunogen:**

A synthetic peptide of human NR4A2

**Storage Buffer:**

Store at 4. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

**Synonym:**

NR4A2; NOT; NURR1; TINUR;

**Catalog #:** A5514

**Antibody Type:**

Polyclonal Antibody

**Species:** Rabbit

**Gene ID:** 4929

**Isotype:** IgG

**Swiss Prot:** P43354

**Purity:** Affinity purification

For research use only.

**Background:**

This gene encodes a member of the steroid-thyroid hormone-retinoid receptor superfamily. The encoded protein may act as a transcription factor. Mutations in this gene have been associated with disorders related to dopaminergic dysfunction, including Parkinson disease, schizophrenia, and manic depression. Misregulation of this gene may be associated with rheumatoid arthritis. Alternatively spliced transcript variants have been described, but their biological validity has not been determined. (provided by RefSeq, Jul 2008).

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