

**Anti-Human/Mouse/Rat NR4A2 Polyclonal Antibody**

**Polyclonal Antibody**

**Cat.NO.: PA07017**

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3th Edition

**Description:** 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.

**Antigen:** Recombinant protein of human NR4A2

**Form:**

**How to use:** 1.0 ml distilled water will be added to the product

**Stability:** Lyophilized product, 5 years at 2 – 8°C; Solution, 2 years at –20°C

**Dilution:** PBS (pH7.4) containing 1% BSA

**Application:** This antibody can be used for western blotting in concentration of 1?5?g/ml.

**Specificity:** Expressed in a number of cell lines of T-cell, B-cell and fibroblast origin. Strong expression in brain tissue.