

**Nestin (N1602) Anti-Human Rabbit IgG Affinity Purify**

**Polyclonal Antibody**

**Cat.NO.: PA01340**

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3th Edition

**Description:** Nestin is one of the intermediate filaments abundantly produced in the developing central nervous system and sometimes in the embryonic stage. Nestin is also reportedly detected in gliomas/glioblastomas. Thus, the antibody against nestin can be widely used as a marker for proliferating neural progenitor cells in the nervous system.

**Antigen:** Synthetic peptide for C Terminus (KFTQREGDRESWSSGED) of human Nestin

**Form:** Lyophilized product from 1% BSA in PBS containing 0.05%NaN<sub>3</sub>

**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:** Confirmed by western blotting.