

Nestin (N1602) Anti-Human Rabbit IgG Affinity Purify

Polyclonal Antibody

Cat.NO.: PA01340

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%NaN₃

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.