

FUJIFILM**Wako**Code No. 016-26841 (10 μ L)
012-26843 (50 μ L)**Anti Mouse Nestin, Rat Monoclonal Antibody (7A3)**
抗マウス Nestin, ラットモノクローナル抗体(7A3)**Background**

Nestin is an intermediate filament protein and belongs to a class VI intermediate filament¹⁾. The protein is commonly known neural stem cells and neural progenitor cells marker in development of the central nervous system. This product is a rat monoclonal antibody that reacts with Nestin.

Description

[Reactivity] Reacts with Nestin
[Antigen] mouse E16 embryonic cerebral cortex extracts
[Species cross reactivity] mouse
[Clone No.] 7A3
[Host] Rat
[Isotype] IgG2b \cdot κ
[Concentration] Indicated on the label.
[Formulation] PBS with 50% Glycerol and 0.05% ProClin300

Applications

Immunocytochemistry 1 : 100~500
Immunohistochemistry 1 : 100~500

Optimal concentration should be determined by each laboratory for each application.

Storage

Store at -20 °C.
Avoid repeated freeze and thaw.

Package

Code No.	Packages
016-26841	10 μ L
012-26843	50 μ L

Reference

1) Urban, L., *et al.* : *Cell*, **60**, 585 (1990).

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