A Reliable Research Partner in Life Science and Medicine

Nestin Polyclonal Antibody

catalog number: E-AB-63599

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

Reactivity Human; Mouse; Rat

Immunogen Recombinant fusion protein of human Nestin (NP 006608.1).

Host Rabbit
Isotype IgG

Purification Affinity purification

Buffer Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

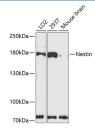
Applications Recommended Dilution

WB 1:500-1:1000

IHC 1:50-1:100

IF 1:50-1:100

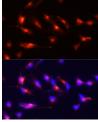
Data



Western blot analysis of extracts of various cell lines using Nestin Polyclonal Antibody at dilution of 1:3000.

Immunohistochemistry of paraffin-embedded Mouse brain using Nestin Polyclonal Antibody at dilution of 1:100 (40x lens).

Observed-MW:180 kDa Calculated-MW:177 kDa



Immunofluorescence analysis of U-251MG cells using Nestin

Polyclonal Antibody at dilution of 1:100 (20x lens). Blue:

DAPI for nuclear staining.

Preparation & Storage

Storage Storage Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

Shipping The product is shipped with ice pack, upon receipt, store it immediately at the

temperature recommended.

Background

This gene encodes a member of the intermediate filament protein family and is expressed primarily in nerve cells.

For Research Use Only

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