

A Reliable Research Partner in Life Science and Medicine

Recombinant Nestin Monoclonal Antibody

catalog number: AN301610L

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

Description

Reactivity Human;

Immunogen Recombinant human Nestin fragment

 Host
 Rabbit

 Isotype
 IgG, κ

 Clone
 A313

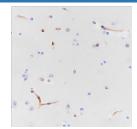
Purification Protein Apurified

Buffer PBS, 50% glycerol, 0.05% Proclin 300, 0.05% protein protectant.

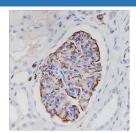
Applications Recommended Dilution

IHC 1:200-1:1000

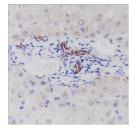
Data



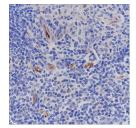
Immunohistochemistry of paraffin-embedded Human cerebral cortex using Nestin Monoclonal Antibody at dilution of 1:1000.



Immunohistochemistry of paraffin-embedded Human kidney using Nestin Monoclonal Antibody at dilution of 1:1000.



Immunohistochemistry of paraffin-embedded Human liver using Nestin Monoclonal Antibody at dilution of 1:1000.



Immunohistochemistry of paraffin-embedded Human spleen using Nestin Monoclonal Antibody at dilution of 1:1000.

Rev. V1.0

Preparation & Storage

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

Shipping Ice bag

Background

Required for brain and eye development. Promotes the disassembly of phosphorylated vimentin intermediate filaments (IF) during mitosis and may play a role in the trafficking and distribution of IF proteins and other cellular factors to daughter cells during progenitor cell division. Required for survival, renewal and mitogen-stimulated proliferation of neural progenitor cells (By similarity).

For Research Use Only

 Toll-free: 1-888-852-8623
 Tel: 1-832-243-6086
 Fax: 1-832-243-6017

 Web: www.elabscience.com
 Email: techsupport@elabscience.com