

Product Datasheet

Nestin antibody (orb11109)

Description

Nestin antibody

Species/Host

Rabbit

Reactivity

Human, Mouse, Rat

Conjugation

Unconjugated

Tested

ELISA, IHC-P, WB

Applications
Immunogen

KLH conjugated synthetic peptide derived from human Nestin. Please contact us for the exact immunogen sequence. The peptide is available as orb374738.

Target

Nestin. Recognized endogenous levels of total Nestin

Form/Appearance

10 mM PBS, 0.02% sodium azide

Concentration

- 100 µg (in 200 µl): 0.5 mg/ml- 200 µg (in 400 µl): 0.5 mg/ml

Storage

Store at 4°C for up to two weeks. For long term storage, aliquot and store at -20°C, avoid freeze/thaw cycles.

Note

For research use only

Isotype

IgG

Clonality

Polyclonal

Purity

Polyclonal antibodies are purified by peptide affinity chromatography

MW

177 kDa

Uniprot ID

P48681, **P21263**, **Q6P5H2**

NCBI

006608, **006617**

Entrez

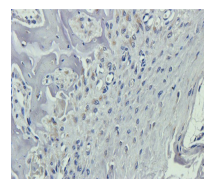
10763

Dilution Range

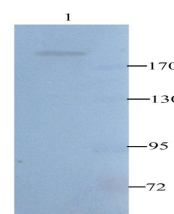
WB: 1:50-500, IHC-P: 1:100-500 (based on 0.5 mg/ml)

Expiration Date

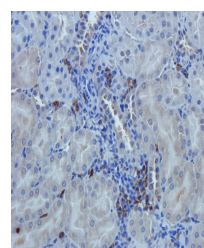
12 months from date of receipt.



Immunohistochemical staining of mouse brain tissue showing Nestin expression.



Western blot analysis of U251 cells using Nestin antibody.



Immunohistochemical staining of paraffin-embedded tissue sections showing Nestin expression.