

PRODUCT DATA SHEET

Bioworld Technology, Inc.

Nestin polyclonal antibody

Catalog: BS71485 Host: Rabbit Reactivity: Human, Mouse, Rat

BackGround:

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

Product:

1 mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2

Molecular Weight:

177KDa

Swiss-Prot:

P48681

Purification&Purity:

The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

Applications:

WB,1:500 - 1:2000|IHC,1:50 - 1:200|IF/ICC,1:50 - 1:200

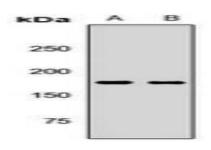
Storage&Stability:

Store at $4\,\mathrm{C}$ short term. Aliquot and store at -20 C long term. Avoid freeze-thaw cycles.

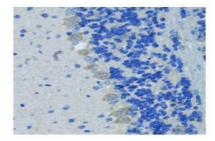
Specificity:

Nestin polyclonal antibody detects endogenous levels of Nestin protein.

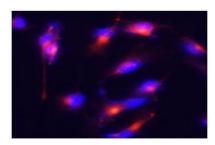
DATA:



Western blot analysis of Nestin expression in HEK293T (A), mouse brain (B) whole cell lysates.



Immunohistochemical analysis of Nestin staining in mouse brain formalin fixed paraffin embedded tissue section.



Immunofluorescent analysis of Nestin staining in U251MG cells.

Note:

For research use only, not for use in diagnostic procedure.

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