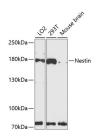
Elabscience®

Nestin Polyclonal Antibody

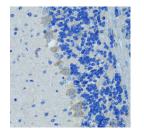
Catalog No.	E-AB-63599	Reactivity	H,M,R
Storage	Store at -20°C. Avoid freeze / thaw cycles.	Host	Rabbit
Applications	WB,IHC,IF	Isotype	IgG

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

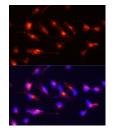
Images



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



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



Immunofluorescence analysis of U-251MG cells using Nestin Polyclonal Antibody at dilution of 1:100 (20x lens). Blue: DAPI for nuclear staining.

Immunogen Information

Immunogen	Recombinant fusion protein of human Nestin (NP_006608.1).
GeneID	10763
Swissprot	P48681
Synonyms	NES,Nbla00170,nestin,Nestin

Product Information

Calculated MW	177kDa
Observed MW	180kDa
Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Purify	Affinity purification
Dilution	WB 1:500-1:1000 IHC 1:50-1:100 IF 1:50-1:100

Background

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

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Applications:WB-Western Blot IHC-Immunohistochemistry IF-Immunofluorescence IP-Immunoprecipitation FC-Flow cytometry ChIP-Chromatin Immunoprecipitation Reactivity: H-Human R-Rat M-Mouse Mk-Monkey Dg-Dog Ch-Chicken Hm-Hamster Rb-Rabbit Sh-Sheep Pg-Pig Z-Zebrafish X-Xenopus C-Cow.