



## **NEST Monoclonal Antibody**

Catalog No	BYmab-06913
Isotype	IgG
Reactivity	Human;Rat;Mouse
Applications	WB
Gene Name	NES Nbla00170
Protein Name	Nestin
Immunogen	Synthesized peptide derived from part region of human protein
Specificity	NEST Monoclonal Antibody detects endogenous levels of protein.
Formulation	Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.
Source	Monoclonal, Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000
Concentration	1 mg/ml
Concentration Purity	1 mg/ml ≥90%
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Purity	≥90%
Purity Storage Stability	≥90%
Purity Storage Stability Synonyms	≥90% -20°C/1 year
Purity Storage Stability Synonyms Observed Band	≥90% -20°C/1 year  178kD  cytoplasm,intermediate filament,extracellular matrix,intermediate filament
Purity Storage Stability Synonyms Observed Band Cell Pathway	≥90%  -20°C/1 year  178kD  cytoplasm,intermediate filament,extracellular matrix,intermediate filament cytoskeleton,  CNS stem cells.  developmental stage:Upon terminal neural differentiation, nestin is down-regulated and replaced by neurofilaments.,function:May play a role in the trafficking and distribution of IF proteins and potentially other cellular factors to daughter cells during progenitor cell division.,similarity:Belongs to the
Purity Storage Stability Synonyms Observed Band Cell Pathway Tissue Specificity	≥90%  -20°C/1 year  178kD  cytoplasm,intermediate filament,extracellular matrix,intermediate filament cytoskeleton,  CNS stem cells.  developmental stage:Upon terminal neural differentiation, nestin is down-regulated and replaced by neurofilaments.,function:May play a role in the trafficking and distribution of IF proteins and potentially other cellular factors to daughter cells during progenitor cell division.,similarity:Belongs to the intermediate filament family.,subunit:Interacts with FHOD3.,tissue specificity:CNS
Purity Storage Stability Synonyms Observed Band Cell Pathway Tissue Specificity Function	≥90%  -20°C/1 year  178kD  cytoplasm,intermediate filament,extracellular matrix,intermediate filament cytoskeleton,  CNS stem cells.  developmental stage:Upon terminal neural differentiation, nestin is down-regulated and replaced by neurofilaments.,function:May play a role in the trafficking and distribution of IF proteins and potentially other cellular factors to daughter cells during progenitor cell division.,similarity:Belongs to the intermediate filament family.,subunit:Interacts with FHOD3.,tissue specificity:CNS stem cells.,  This gene encodes a member of the intermediate filament protein family and is

Nanjing BYabscience technology Co.,Ltd



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**Usage suggestions** 

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

## **Products Images**

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