

Anti-Nestin antibody [SM0437] (STJA0010437)

STJA0010437

GENERAL INFORMATION

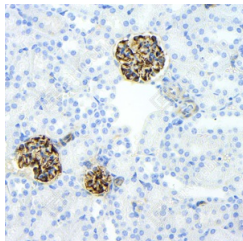
Product Type	Primary antibodies
Short Description	Mouse monoclonal antibody anti-Nestin is suitable for use in Western Blot, Immunohistochemistry and Immunofluorescence research applications.
Applications	WB/IHC/IF
Host/Source	Mouse
Reactivity	Mouse/Rat

PRODUCT PROPERTIES

Clonality	Monoclonal
Clone ID	SM0437
Concentration	
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB (M, R) 1:500-1:1000 IHC/IF (M) 1:500-1:1500
Formulation	PBS with 0.15% ProClin300, 100 Mu g/mL BSA and 50% glycerol.
Isotype	IgG2ak
Storage	Store at -20C for up to one year, and avoid repeated freeze-thaw cycles.
Instruction	

TARGET INFORMATION

Gene ID	18008
Gene Symbol	Nes
Uniprot ID	NEST_MOUSE
Immunogen	Recombinant protein corresponding to Mouse Nestin
Immunogen Region	
Specificity	
Immunogen Sequence	



Immunohistochemistry analysis of Nestin. Sample: mouse kidney, 4% PFA 12-24h. Antigen retrieval: Citrate buffer, pressure cooker 2min. Primary antibody: 1:1000, 4C overnight. Secondary antibody: HRP conjugated Goat Anti-mouse IgG, 1:200, RT, 1h.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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