

NOSTRIN antibody

Cat. No. GTX32144

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, IHC-P, ELISA
Reactivity	Human, Mouse, Rat

Package 100 μg

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

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Suggested dilution	Recommended dilution	
WB	1 - 2 μg/mL	
IHC-P	5 μg/mL	
ELISA	Assay dependent	
Not tested in other applications.		
Calculated MW	58 kDa. (<u>Note</u>)	
Product Note	At least four isoforms are known to exist; this antibody will detect all four isoforms.	
Properties		
Form	Liquid	
Buffer	PBS	
Preservative	0.02% Sodium azide	
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.	
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)	
Immunogen	NOSTRIN antibody was raised against a 17 amino acid peptide near the carboxy terminus of human NOSTRIN. The immunogen is located within amino acids 430 - 480 of NOSTRIN.	
Purification	Purified by antigen-affinity chromatography	



Conjugation

For full product information, images and publications, please visit our <u>website</u>.

Unconjugated

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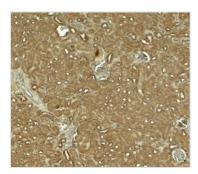


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Note

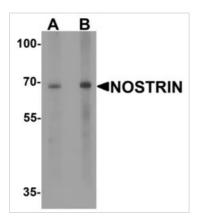
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DATA IMAGES



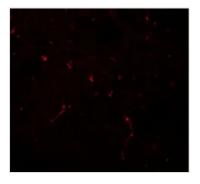
GTX32144 IHC-P Image

IHC-P analysis of mouse kidney tissue using GTX32144 NOSTRIN antibody. Working concentration : 5 μ g/ml



GTX32144 WB Image

WB analysis of SW480 cell lysate using GTX32144 NOSTRIN antibody. Dilution : $1\mu g/ml$ (Lane A) and $2\mu g/ml$ (Lane B)



GTX32144 IHC-P Image

IHC-P analysis of mouse kidney tissue using GTX32144 NOSTRIN antibody. Working concentration : 20 $\mu g/ml$



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