

nNOS antibody, C-term

Cat. No. GTX89962

Host	Goat
Clonality	Polyclonal
Isotype	IgG
Applications	ICC/IF, IHC-P, IHC-Fr, IHC-Wm, FCM, IHC
Reactivity	Human, Mouse

References (6)

Package

100 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
ICC/IF	Assay dependent
IHC-P	5µg/ml
IHC-Fr	Assay dependent
IHC-Wm	Assay dependent
FCM	Assay dependent
IHC	Assay dependent

Not tested in other applications.

Properties

Form	Liquid
Buffer	TBS, 0.5% BSA
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	0.50 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Peptide with sequence C-ESKKDTDEVFSS, from the C Terminus of the protein sequence according to NP_000611.1; NP_001191147.1; NP_001191142.1.
Purification	Purified by ammonium sulphate precipitation followed by antigen affinity chromatography
Conjugation	Unconjugated



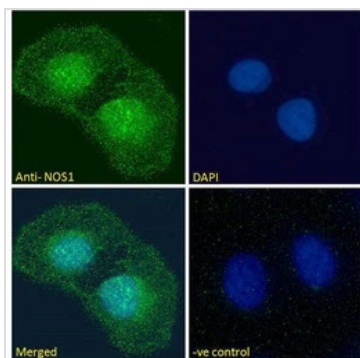
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Note

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DATA IMAGES



GTx89962 ICC/IF Image

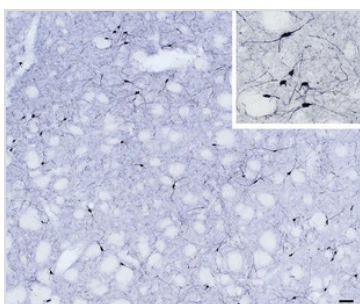
ICC/IF analysis of PFA fixed U2OS cells using GTx89962 nNOS antibody, C-term.

Green : Primary antibody

Blue : DAPI

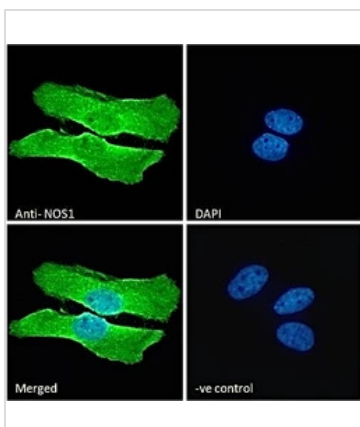
Permeabilization : 0.15% Triton

Dilution : 10µg/ml



GTx89962 IHC-Fr Image

IHC-Fr analysis of perfusion-fixed (4% PFA) mouse caudate-putamen using GTx89962 nNOS antibody, C-term.



GTx89962 ICC/IF Image

ICC/IF analysis of paraformaldehyde fixed HeLa cells using GTx89962 nNOS antibody, C-term.

Green : Primary antibody

Blue : DAPI

Negative control: Unimmunized goat IgG

Dilution : 10µg/ml

Green : Primary antibody

Blue : DAPI

Negative control: Unimmunized goat IgG

Dilution : 10µg/ml



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