

Datasheet for ABIN5954730
anti-Nitric Oxide Synthase antibody (N-Term)



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Overview

Quantity:	50 µL
Target:	Nitric Oxide Synthase (NOS)
Binding Specificity:	N-Term
Reactivity:	Human, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Nitric Oxide Synthase antibody is un-conjugated
Application:	Immunohistochemistry (IHC)

Product Details

Immunogen:	Synthetic peptide from the N-terminus of rat cerebellar NO-synthase, coupled to polylysine
Characteristics:	NOS catalyses the synthesis of nitric oxide from L-arginine. The antiserum was raised using a synthetic fragment (N-terminal) of rat cerebellar NOS (neuronal), showing no cross-reactivity to other related proteins.

Target Details

Target:	Nitric Oxide Synthase (NOS)
Alternative Name:	Nitric Oxide Synthase (NOS Products)
Pathways:	Cellular Response to Molecule of Bacterial Origin , Regulation of Leukocyte Mediated Immunity , Positive Regulation of Immune Effector Process

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Buffer: lyophilized, reconstitute in 100 μ L dist. water

Storage: RT, 4 °C, -20 °C

Storage Comment: Storage: 4 °C, -20 °C
storageComment: short term at 2 - 8 °C, long term storage in aliquots at - 20 °C, avoid freeze/
thaw cycles