

Anti-nNOS antibody (STJ13100199)

GENERAL INFORMATION

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-nNOS is suitable for use in Immunohistochemistry and Western Blot research applications.

Description Applications IHC/WB Host/Source Rabbit

Reactivity Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID

Concentration

Conjugation Unconjugated Purification IgG purified

Dilution IHC, WB. A dilution of 1: 1000 is recommended. The optimal dilution should be determined by the end user.

Range

Formulation Lyophilised

Isotype IgG

Storage Maintain the lyophilised/reconstituted antibodies frozen at-20°C for long term storage and refrigerated at 2-8°C for a shorter term.

Instruction When reconstituting, Glycerol (1:1) may be added for an additional stability. Avoid freeze and thaw cycles.

TARGET INFORMATION

Gene ID 4842

Gene Symbol NOS1

Uniprot ID NOS1_HUMAN

Immunogen A synthetic peptide from human nNOS conjugated to blue carrier protein was used as the antigen. The peptide is homologous in

mouse and shares 96% identity with rat's sequence.

Immunogen

Region

Specificity Specific for nNOS

Immunogen Sequence