

## Guinea pig antibody to nNOS

Code OSN00112W

**ID Tag** Gp1052-140821-WS

Unit size 100 ul

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.

**Conjugate** Unconjugated antibody

Also known BNOS, NOS type I, Neuronal NOS, N-NOS, nNOS, Constitutive NOS, NC-NOS, Nitric oxide

synthase

Host Guinea pig
Purity Whole serum
Clonality Polyclonal

**Isotype** Polyclonal, whole serum

Applications IHC, WB. A dilution of 1: 500 is recommended. The optimal dilution should be determined by the

end user.

Specificity Specific for nNOS

**Spcs X-react.** Human, mouse, rat, marmoset. Other species not yet tested.

Format Lyophilised

Reconstitution Reconstitute in 100 ul of sterile water. Centrifuge to remove any insoluble material.

Storage Maintain the lyophilised/reconstituted antibodies frozen at -20C for long term storage and

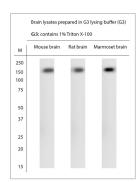
refrigerated at 2-8C for a shorter term. When reconstituting, glycerol (1:1) may be added for an

additional stability. Avoid freeze and thaw cycles.

**Expiry Date** 12 months after reconstitution

**Shipping** This item will be shipped to you at ambient temperature in a lyophilised form.

**Limitation** For research use only



WB on brain lysates. Blocking: 1% LFDM for 30 min at RT; primary antibody: dilution 1:500 incubated overnight at 4C. Click on eLAB BOOK tab to see the details.