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NOS-I [bNOS; nNOS] CONTROL PEPTIDE

CATALOG NUMBER: AG591

LOT NUMBER: 20050090

QUANTITY: 100 µg (1 mg/mL)

DESCRIPTION: Synthetic peptide corresponding to amino acids 724-739 of rat brain NOS-I. Antibody binding for Chemicon Cat. No. AB1632 is neutralized in western blot by pre-adsorption with the control peptide. This sequence is highly conserved in human, rat and mouse.

APPLICATIONS: Antibody blocking (AB1632)
ELISA
Optimal working dilution must be determined by the end user.

PRESENTATION: Liquid in PBS containing 0.1% sodium azide.

STORAGE/HANDLING: Store at -20°C in undiluted aliquots for up to 6 months. Avoid repeated freeze/thaw cycles.

REFERENCES: 1. Bredt, D.S., et al. (1991) *Nature* **351**, 714.

For research use only; not for use in diagnostic procedures.

Important Note: *During shipment, small volumes of product will occasionally become entrapped in the seal of the product vial. For products with volumes of 200 µL or less, we recommend gently tapping the vial on a hard surface or briefly centrifuging the vial in a tabletop centrifuge to dislodge any liquid in the container's cap.*