

RABBIT ANTI-NITRIC OXIDE SYNTHASE III (NOS-III; eNOS) POLYCLONAL ANTIBODY

CATALOG NUMBER: AB16301

LOT NUMBER:

QUANTITY: 100 μg

CONCENTRATION: x.x mg/mL

SPECIFICITY: Reactive with human NOS-III (eNOS).

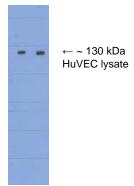
IMMUNOGEN: Synthetic peptide corresponding to amino acids 596-610 of human endothelial NOS,

coupled to KLH.

APPLICATIONS: Western Blot: 0.5-5 μg/mL using ECL on HuVEC lysate. Higher concentrations of the

antibody may be required if colorimetric detection is used. Antibody dilution will also vary

with the concentration of the antigen.



0.5 1.0 μg/mL

Immunocytochemistry: It is suggested that you try the antibody at 5-10 µg/mL

Optimal working dilutions must be determined by end user.

SPECIES REACTIVITIES: Human. Not yet tested for reactivity to other species. This immunogen sequence is

homologous in human, bovine, rat, and mouse.

FORMAT: Affinity purified immunoglobulin.

PRESENTATION: Liquid in 0.02M Phosphate buffer, 0.25 M NaCl, pH 7.6 with 0.1% sodium azide as a

preservative.

STORAGE/HANDLING: Store at 2-8°C in undiluted aliquots for up to 6 months after date of receipt.





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 μ L 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.

FOR RESEARCH USE ONLY; NOT FOR USE IN DIAGNOSTIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION

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