

Anti-NOS3 Polyclonal Antibody

Summary

Catalog No. PHD84201

Host species Rabbit

Tested applications ELISA: 1:4000-1:8000, IHC: 1:50-1:100, WB: 1:1000-1:4000

Species reactivity Human, Mouse, Rat

Immunogen E. coli - derived recombinant Human NOS3 (Arg756-Gly1161).

Form Liquid

Storage buffer 0.01M PBS, pH 7.4, 50% Glycerol, 0.05% Proclin 300.

Clonality Polyclonal

Isotype IgG

Applications ELISA, IHC, WB

Constitutive NOS, NOSIII, eNOS, Endothelial NOS, EC-NOS, Nitric oxide **Target**

synthase, endothelial, NOS type III, NOS3, cNOS

Purification Purified by antigen affinity column.

Accession P29474

Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store

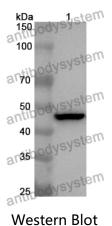
Stability and Storage at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from

the date of receipt.

Note For research use only.

Data Image

Recombinant Proteins & Antibodies



Recombinant Protein lysates were subjected to SDS PAGE followed by western blot with NOS3 antibody (PHD84201) at 1 μ g/ml.

Lane 1: Recombinant protein

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at $0.1 \mu g/mL$.

Predict MW: 48 kDa Observed MW: 48 kDa