

NOS3 Rabbit pAb Catalog Number: ES6401 For research use only.

Overview

Product Name NOS3 polyclonal antibody

Host species Rabbit

Applications WB,ELISA

Species Cross-Reactivity Human, Mouse, Rat

Recommended dilutions Western Blot:1/500-1/2000

ELISA:1/40000

Immunogen Synthesized peptide derived from human NOS3 around the non-

phosphorylation site of S615.

Specificity NOS3 Polyclonal Antibody detects endogenous levels of NOS3 protein.

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Storage Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid

repeated freeze / thaw cycles.

Protein Name NOS3

Gene Name NOS3

Purification The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Clonality Polyclonal

Concentration 1 mg/ml

Observed band 130kDa

Human Gene ID 4846

Human Swiss-Prot Number P29474

Alternative Names NOS3; Nitric oxide synthase; endothelial; Constitutive NOS; cNOS; EC-

NOS; Endothelial NOS; eNOS; NOS type III; NOSIII