

Anti-NOS3 Rabbit Polyclonal Antibody

Cat:AC51601

Basic information

Source: Rabbit

Swiss Prot: P29474

Species reactivity: Human Mouse

Gene ID:4846

Isotype: IgG

Tested applications: WB

Purification: Affinity purification

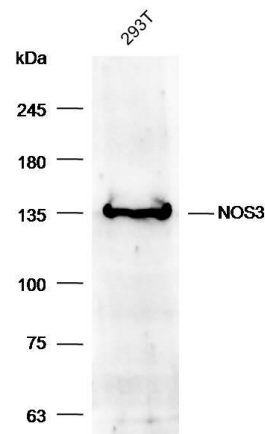
Immunogen:Recombinant protein of human NOS3

MW(kDa):67/68/133kDa

Storage: Store at -20°C. Avoid freeze / thaw cycles.
Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Background:

Nitric oxide is a reactive free radical which acts as a biologic mediator in several processes, including neurotransmission and antimicrobial and antitumoral activities. Nitric oxide is synthesized from L-arginine by nitric oxide synthases. Variations in this gene are associated with susceptibility to coronary spasm. Alternative splicing and the use of alternative promoters results in multiple transcript variants.



Western blot analysis with Anti-NOS3 Rabbit Polyclonal
Antibody diluted at 1:1,000