Product name

iNOS Polyclonal Antibody

Specificity

Human, Mouse, Rat

Antibody description

Polyclonal antibody to iNOS

Preparation

Antigen: Recombinant fusion protein containing a sequence corresponding to amino acids 500-730 of human iNOS (NP_000616.3).

Formulation

PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Storage

Store at -20°C. Avoid freeze / thaw cycles.

Clonality

Polyclonal

Ig Type

Rabbit IgG

Applications

WB

Dilutions

WB 1:500 - 1:2000

Validations

Western blot - iNOS Polyclonal Antibody

Western blot analysis of extracts of Raw 264.7 cells, using iNOS antibody at 1:1000 dilution. Raw264.7 cells were treated by LPS (1 μ g/ml) for 8 hours.Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution.Lysates/proteins: 25ug per lane.Blocking buffer: 3% nonfat dry milk in TBST.Detection: ECL Basic Kit .Exposure time: 90s.

