

Product Datasheet

iNOS Antibody

Catalog No: CY3425

Reactivity: Human, Mouse, Rat

Isotype: Rabbit IgG

Applications: WB



www.abways.com

Information

UniProt ID: P35228

All Names: HEP-NOS; Hepatocyte NOS; Inducible NO synthase; Inducible NOS; iNOS; nitric oxide synthase 2, inducible; nitric oxide synthase 2A (inducible, hepatocytes);

Form: Liquid

Storage instructions: Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Storage buffer: pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Purity: Affinity-chromatography

Immunogen: A synthesized peptide

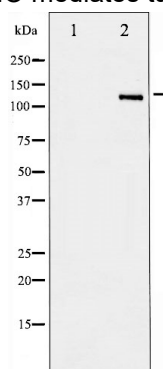
Molecular Wt.: 131kDa

Application

WB 1:500-1:2000

Background

iNOS Produces nitric oxide (NO) which is a messenger molecule with diverse functions throughout the body. In macrophages, NO mediates tumoricidal and bactericidal actions.



Western blot analysis of iNOS expression in NIH-3T3 whole cell lysates. The lane on the left is treated with the antigen-specific peptide.

For Research Use Only. Not For Use In Diagnostic Procedures.
www.abways.com