

Product Datasheet

iNOS Antibody

Catalog No: CY1206

Reactivity: Human

Isotype: Rabbit IgG

Applications: WB,IHC,ICC/IF



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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); Nitric oxide synthase, inducible; nitric oxide synthase, macrophage; NOS; NOS type II; NOS, type II

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.: 130kDa

Application

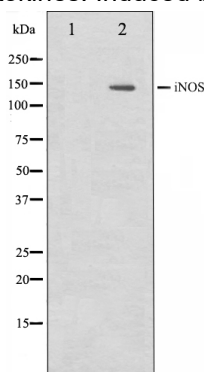
WB 1:500~1:3000

IHC 1:50~1:200

IF/ICC 1:100~1:500

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. Belongs to the NOS family. Induced by endotoxins and cytokines. Induced by interfer



Western blot analysis on NIH-3T3 cell lysate using iNOS Antibody

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