



iNOS Rabbit pAb

db1621 Package : 20μL 50μL 100μL

Product Name: iNOS Rabbit pAb

Cat.No.: db1621

Synonyms: NOS; INOS; NOS2A; HEP-NOS

Application: WB, ICC/IF, IP

Reactivity: Human, Mouse, Rat

Host species: Rabbit

Background Nitric oxide is a reactive free radical which acts as a biologic mediator in several processes,

including neurotransmission and antimicrobial and antitumoral activities. This gene encodes a nitric oxide synthase which is expressed in liver and is inducible by a combination of lipopolysaccharide and certain cytokines. Three related pseudogenes are located within the Smith-Magenis syndrome

region on chromosome 17. [provided by RefSeq, Jul 2008]

Immunogen Recombinant protein of human iNOS

Gene ID 4843

Swiss Prot P35228

Synonyms NOS; INOS; NOS2A; HEP-NOS

Reactivity Human, Mouse, Rat

Application WB, ICC/IF, IP

Recommended dilution WB: 1:1000

ICC/IF: 1:100

IP: 1:20

Calculated MW 131 kDa

Observed MW 131 kDa

Host species Rabbit

Clonality Polyclonal

Isotype IgG

Purity Affinity Purification

Conjugation Un-conjugated



For Research Use Only **Product Datasheet**

Storage Stability

Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.