Recombinant DGRmAb®

iNOS (DGR12732) Rabbit mAb

db15733 **Package : 10μL 20μL 50μL 100μL**

Product Name : iNOS (DGR12732) Rabbit mAb
Cat.No.: db15733
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, 18126, 24599
Swiss Prot	P35228, P29477, Q06518
Synonyms	NOS; INOS; NOS2A; HEP-NOS
Reactivity	Human,Mouse,Rat
Application	WB, ICC/IF, IP
Recommended dilution	WB: 1:1000 ICC/IF: 1:200-1:500 IP: 1:100
Calculated MW	131 kDa
Observed MW	131 kDa
Host species	Rabbit
Clonality	Monoclonal
Clonality No.	DGR12732
Isotype	IgG
Purity	Affinity Purification

Conjugation	Un-conjugated
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.