

Antibodies Product Datasheet

Product Name:	NOS2 Antibody
Catalog Number:	C0251
Reactivity:	Human, Rat, Mouse
Applications:	WB, IHC-p, IF/ICC, ELISA
Dilutions:	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/20000. Not yet tested in other applications.
Modification:	Unmodified/Total
Source:	Polyclonal Rabbit
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen:	The antiserum was produced against synthesized peptide derived from human iNOS. AA range:1101-1150
Concentration:	1 mg/ml
Gene Name:	NOS2, INOS
Protein Name:	Nitric oxide synthase inducible
Other Name:	NOS2; NOS2A; Nitric oxide synthase; inducible; Hepatocyte NOS; HEP-NOS; Inducible NO synthase; Inducible NOS; iNOS; NOS type II; Peptidyl-cysteine S-nitrosylase NOS2
Human Swiss Prot No.:	P35228
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	NOS2 Polyclonal Antibody detects endogenous levels of NOS2 protein.
Storage and Stability:	-20°C/1 year