

## **Antibodies Product Datasheet**

Product Name:	NOS2 Antibody
Catalog Number:	B8233
Reactivity:	Human, Mouse, Rat
Applications:	IF/ICC, WB, IHC-p, ELISA
Dilutions:	IF: 1:50-200 WB 1:500-2000, ELISA 1:10000-20000 IHC 1:50-300
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:117-166
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