

## Antibodies Product Datasheet

<b>Product Name:</b>	eNOS (Phospho-Ser1179) Antibody
<b>Catalog Number:</b>	A1146
<b>Reactivity:</b>	Human, Mouse, Rat
<b>Applications:</b>	IHC-p, IF(paraffin section), WB
<b>Dilutions:</b>	IHC-p 1:50-200, WB 1:500-2000
<b>Modification:</b>	Phospho Specific
<b>Source:</b>	Polyclonal Rabbit
<b>Purification:</b>	The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.
<b>Immunogen:</b>	Synthesized peptide derived from human eNOS (Phospho-Ser1179)
<b>Concentration:</b>	1 mg/ml
<b>Gene Name:</b>	NOS3
<b>Protein Name:</b>	eNOS (Phospho-Ser1179)
<b>Other Name:</b>	Nitric oxide synthase, endothelial (EC 1.14.13.39) (Constitutive NOS) (cNOS) (EC-NOS) (Endothelial NOS) (eNOS) (NOS type III) (NOSIII)
<b>Human Swiss Prot No.:</b>	P29474
<b>Formulation:</b>	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
<b>Specificity:</b>	This antibody detects endogenous phospho levels of eNOS (Phospho-Ser1179) at Human:S1179, Mouse:S1178, Rat:S1178
<b>Storage and Stability:</b>	-20°C/1 year