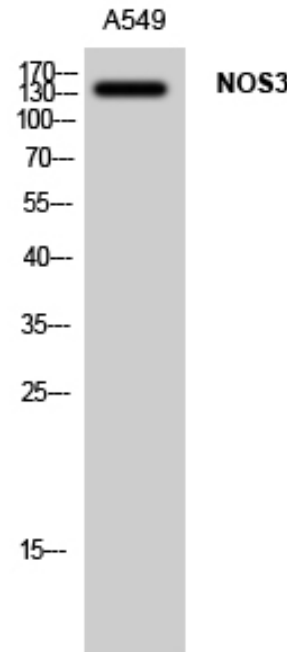




## NOS3 Polyclonal Antibody

<b>Swiss-Prot No.:</b>	P29474
<b>Molecular Weight:</b>	133.289
<b>Applications:</b>	WB,IF,ELISA
<b>Reactivity:</b>	Human,Mouse,Rat
<b>Purification:</b>	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
<b>Immunogen:</b>	Synthesized peptide derived from human NOS3 around the non-phosphorylation site of S1179.
<b>Specificity/Sensitivity:</b>	NOS3 Polyclonal Antibody detects endogenous levels of NOS3 protein.
<b>Other Names:</b>	NOS3; Nitric oxide synthase; endothelial; Constitutive NOS; cNOS; EC-NOS; Endothelial NOS; eNOS; NOS type III; NOSIII
<b>Storage/Stability:</b>	-20°C/1 year
<b>Source:</b>	Rabbit
<b>Form of Antibody:</b>	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
<b>Protein Concentration:</b>	1 mg/ml

	 <p>A549</p> <p>170— 130— 100— 70— 55— 40— 35— 25— 15—</p> <p><b>NOS3</b></p>
	Western Blot analysis of A549 cells using NOS3 Polyclonal Antibody
<b>Gene Name:</b>	NOS3
<b>Dilution:</b>	Western Blot: 1/500 - 1/2000. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/10000. Not yet tested in other applications.