

NOS3 (phospho Thr494) Polyclonal Antibody

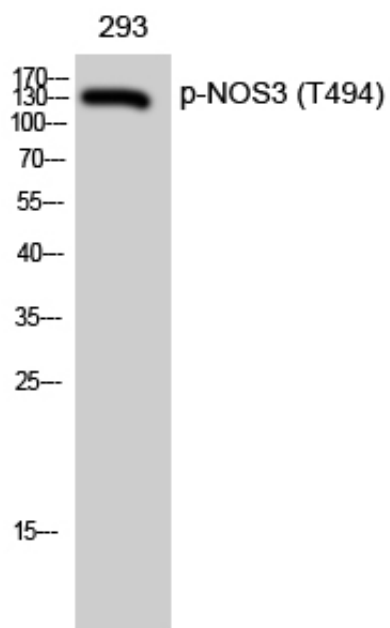
Catalog_no :	AP0196
Applications :	WB,ELISA
Reactivity :	Human,Mouse,Rat
Category :	抗原抗体
Size :	100µg/50µg/20µg
Gene_name :	NOS3
Protein_name :	Nitric oxide synthase endothelial
Humangene_id	4846
:	
Humanswissprot	P29474
_no :	
Mousegene_id :	18127
Mouseswissprot	P70313
_no :	
Ratgene_id :	24600
Ratswissprot_no	Q62600
:	
Immunogen :	The antiserum was produced against synthesized peptide derived from human eNOS around the phosphorylation site of Thr494. AA range:462-511
Specificity :	Phospho-NOS3 (T494) Polyclonal Antibody detects endogenous levels of NOS3 protein only when phosphorylated at T494.
Formulation :	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source :	Rabbit
Dilution :	Western Blot: 1/500 - 1/2000. ELISA: 1/5000. Not yet tested in other applications.
Purification :	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Concentration :	1 mg/ml
Storage_stability	-20°C/1 year
:	
Msds :	MSDS_Antibody.pdf



Other_name : NOS3; Nitric oxide synthase; endothelial; Constitutive NOS; cNOS; EC-NOS; Endothelial NOS; eNOS; NOS type III; NOSIII

Molecular Weight : 140KD

Product Images



Western Blot analysis of 293 cells using Phospho-NOS3 (T494) Polyclonal Antibody diluted at 1 : 1000