

NOS1 (phospho Ser852) Polyclonal Antibody

Catalog_no :	AP0195
Applications :	WB,IHC-p,IF,ELISA
Reactivity :	Human,Mouse,Rat,Monkey
Category :	抗原抗体
Size :	100µg/50µg/20µg
Gene_name :	NOS1
Protein_name :	Nitric oxide synthase brain
Humangene_id	4842
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Humanswissprot	P29475
_no :	
Mousegene_id :	18125
Mouseswissprot	Q9Z0J4
_no :	
Ratgene_id :	24598
Ratswissprot_no	P29476
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Immunogen :	The antiserum was produced against synthesized peptide derived from human n-NOS around the phosphorylation site of Ser852. AA range:818-867
Specificity :	Phospho-NOS1 (S852) Polyclonal Antibody detects endogenous levels of NOS1 protein only when phosphorylated at S852.
Formulation :	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source :	Rabbit
Dilution :	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.
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
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MsdS :	MSDS_Antibody.pdf
Other_name :	NOS1; Nitric oxide synthase; brain; Constitutive NOS; NC-NOS; NOS type I; Neuronal NOS; N-NOS; nNOS; Peptidyl-cysteine S-nitrosylase NOS1; bNOS
Molecular Weight :	160KD
