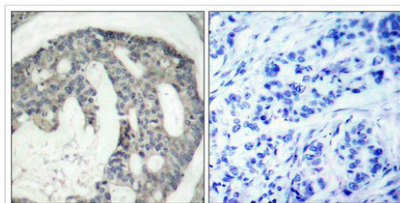




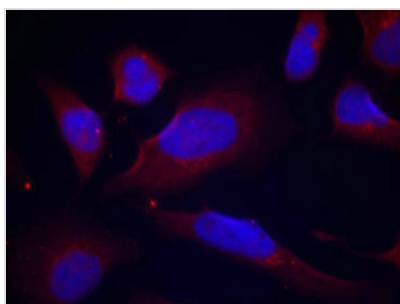
Phospho-NOS3 (Ser1177) Antibody

Product Code	CSB-PA279955
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	P29474
Immunogen	Peptide sequence around phosphorylation site of serine 1177 (T-Q-S(p)-F-S) derived from Human eNOS.
Raised In	Rabbit
Species Reactivity	Human,Mouse,Rat
Specificity	The antibody detects endogenous level of eNOS only when phosphorylated at serine 1177.
Tested Applications	ELISA,IHC,IF;IHC:1:50-1:100,IF:1:100-1:200
Form	Supplied at 1.0mg/mL in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Purification Method	Antibodies were produced by immunizing rabbits with synthetic phosphopeptide and KLH conjugates. Antibodies were purified by affinity-chromatography using epitope-specific phosphopeptide. Non-phospho specific antibodies were removed by chromatography
Clonality	Polyclonal
Alias	Constitutive NOS; EC-NOS; ECNOS; NOS3; NOSIII
Product Type	Polyclonal Antibody
Immunogen Species	Homo sapiens (Human)
Target Names	NOS3

Image



Immunohistochemical analysis of paraffin-embedded human breast carcinoma tissue using eNOS(Phospho-Ser1177) Antibody(left) or the same antibody preincubated with blocking peptide(right).



Immunofluorescence staining of methanol-fixed HeLa cells using eNOS(Phospho-Ser1177) Antibody.

Product Modify Phospho-Ser1177



Usage

For Research Use Only. Not for use in diagnostic or therapeutic procedures.