

Anti-Phospho-NOS3-Ser1179 antibody (STJ193218)

STJ193218

GENERAL INFORMATION

Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Phospho-Nitric Oxide Synthase-Endothelial-Ser1179 is suitable for use in Immunohistochemistry, Immunofluorescence and Western Blot research applications.
Applications	IHC-P, IF-P, WB
Host/Source	Rabbit
Reactivity	Human, Mouse, Rat

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
Dilution Range	IHC-P 1:50-200 WB 1:500-2000
Formulation	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	IgG
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID	4846
Gene Symbol	NOS3
Uniprot ID	NOS3_HUMAN
Immunogen	Synthesized peptide derived from human eNOS (Phospho-Ser1179)
Immunogen Region	
Specificity	Phospho-NOS3-Ser1179 polyclonal antibody (Nitric Oxide Synthase-Endothelial) binds to endogenous Nitric Oxide Synthase-Endothelial only when phosphorylated at Ser1179.
Immunogen Sequence	