

## Anti-NOS3 antibody (C-Term) (STJA0005490)

STJA0005490

### GENERAL INFORMATION

<b>Product Type</b>	Primary antibodies
<b>Short Description</b>	Rabbit polyclonal antibody anti-eNOS (C-Term) is suitable for use in Western Blot research applications.
<b>Applications</b>	WB
<b>Host/Source</b>	Rabbit
<b>Reactivity</b>	Human/Mouse/Rat

### PRODUCT PROPERTIES

<b>Clonality</b>	Polyclonal
<b>Clone ID</b>	
<b>Concentration</b>	
<b>Conjugation</b>	Unconjugated
<b>Purification</b>	Antigen Affinity Purified
<b>Dilution Range</b>	WB 1:1000
<b>Formulation</b>	PBS + 1 mg/ml BSA, 0.05% NaN <sub>3</sub> and 50% glycerol
<b>Isotype</b>	IgG
<b>Storage</b>	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.
<b>Instruction</b>	

### TARGET INFORMATION

<b>Gene ID</b>	<a href="#">4846</a>
<b>Gene Symbol</b>	<a href="#">NOS3</a>
<b>Uniprot ID</b>	<a href="#">NOS3_HUMAN</a>
<b>Immunogen</b>	eNOS synthetic peptide (coupled to carrier protein) corresponds to amino acids from the C-terminal region in human eNOS. This sequence is conserved in rat and mouse eNOS.
<b>Immunogen Region</b>	C-Term
<b>Specificity</b>	The antibody detects a 140 kDa* band corresponding to eNOS on SDS-PAGE immunoblots of human umbilical vein endothelial cells.
<b>Immunogen Sequence</b>	