

## Anti-NOS2 antibody (100-150) (STJ503603)

STJ503603

### GENERAL INFORMATION

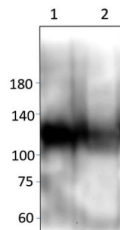
<b>Product Type</b>	Primary antibodies
<b>Short Description</b>	Rabbit polyclonal antibody anti-NOS2 (100-150) is suitable for use in ELISA, Immunoprecipitation and Western Blot research applications.
<b>Applications</b>	ELISA, IP, WB
<b>Host/Source</b>	Rabbit
<b>Reactivity</b>	Human, Mouse, Rat

### PRODUCT PROPERTIES

<b>Clonality</b>	Polyclonal
<b>Clone ID</b>	
<b>Concentration</b>	0.55-0.75 µg/µl
<b>Conjugation</b>	Unconjugated
<b>Purification</b>	Affinity Purified
<b>Dilution Range</b>	WB: 1:500 ELISA: 1:10, 000 IP: 1:200
<b>Formulation</b>	
<b>Isotype</b>	IgG
<b>Storage Instruction</b>	Store at -20°C for long term storage. Avoid freeze-thaw cycles.

### TARGET INFORMATION

<b>Gene ID</b>	4843
<b>Gene Symbol</b>	NOS2
<b>Uniprot ID</b>	NOS2_HUMAN
<b>Immunogen</b>	Synthetic peptide taken within amino acid region 100-150 on human inducible nitric oxide synthase protein.
<b>Immunogen Region</b>	100-150
<b>Specificity</b>	This antibody will detect both iNOS and iNOS2 protein.
<b>Immunogen Sequence</b>	



Western blot with Anti-NOS2 Antibody (STJ503603) on  
1) RAW cells treated with LPS, 2) RAW cells. Antibody  
at 1:250 dilution in buffer.