

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

STJ503603

GENERAL INFORMATION

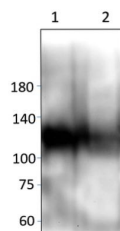
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-NOS2 (100-150) is suitable for use in ELISA, Immunoprecipitation and Western Blot research applications.
Applications	ELISA/IP/WB
Host/Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	0.55-0.75 µg/µl
Conjugation	Unconjugated
Purification	Affinity Purified
Dilution Range	WB: 1:500 ELISA: 1:10, 000 IP: 1:200
Formulation	Contains Tris, HCl/Glycine buffer pH 7.4-7.8, 30% Glycerol and 0.5% BSA, along with cryo-protective agents, Hepes, and long-term preservatives (0.02% Sodium Azide).
Isotype	IgG
Storage Instruction	Store at -20°C for long term storage. Avoid freeze-thaw cycles.

TARGET INFORMATION

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



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