

Anti-NOS3 antibody (1145-1194) (STJ94539) STJ94539

GENERAL INFORMATION

 Product Type
 Primary antibodies

 Short
 Rabbit polyclonal antibody anti-Nitric oxide synthase 3 (1145-1194) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence and ELISA research applications.

 Applications
 WB/IHC/IF/ELISA

 Host/Source
 Rabbit

 Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality Clone ID	Polyclonal
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution Range	WB 1:500-2000
	IF 1:50-300
	IHC 1:50-300
Formulation	Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	lgG
Storage Instruction	Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Western b antibody.

Gene ID Gene Symbol Uniprot ID Immunogen Region Specificity Immunogen Sequence	NOS3 NOS3_HUMAN The antiserum was produced a 1145-1194		le derived from human eNOS. A f NOS3 protein.	AA range:1145-1194	
MOUSE-BRAIN 100- 70- 56- 35- 25- 15-	A549 100- 56- 40- 55- 25- 15-	N053	A549 100- 100- 55- 40- 35- 25- 15- 15-		
h blot analysis of mouse-brain lys y. Antibody was diluted at 1:1000	is using NOS3 Western blot analysis Polyclonal Antibody dilu	of A549 cells using NOS3 ted at 1174 1000	Western blot analysis of A549 cells u Polyclonal Antibody diluted at 11% 1000	Immunohistochemical analysis of paraffin-embedd Rat-spleen tissue, 1, NOSS Polycional Antibody w diuted at 1200 (4A°C, overnight), 2, Sodium citrate 60 was used for antibody retrieval y-984°C, 20min) Secondary antibody only.	Nas.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes. St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081