

Anti-NOS3 antibody (1035-1110) (STJ11104517)

STJ11104517

GENERAL INFORMATION

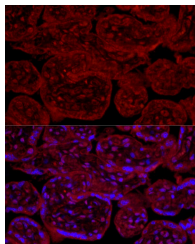
Product Type	Primary antibodies
Short Description	
Applications	IF/ICC/ELISA
Host/Source	Rabbit
Reactivity	Human

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	IF/ICC:1:50-1:200 ELISA:Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.05% Proclin300, 50% Glycerol, pH 7.3.
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	
Immunogen Region	1035-1110
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 1035-1110 of human eNOS (NP_000594.2).
Immunogen Sequence	KGLQPTPMTLVFGCRCSQLD HLYRDEVQNAQQRGVFGRVL TAFSREPDNPKTYVQDILRT ELAAEVHRVLCCLERGH



Immunofluorescence analysis of human placenta cells using eNOS Rabbit polyclonal antibody (STJ11104517) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.

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.
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