

Anti-NOS2 antibody (1064-1114) {FITC} (STJ503608) STJ503608

GENERAL INFORMATION

Description Applications ELISA/WB Host/Source Rabbit

Product Type Primary antibodies Short Rabbit polyclonal antibody anti-NOS2 (1064-1114) is suitable for use in ELISA and Western Blot research applications. Reactivity Human

PRODUCT PROPERTIES

Clonality Polyclonal Clone ID Concentration 0.55-0.75 µg/µl Conjugation FITC 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 longterm preservatives (0.02% Sodium Azide). Isotype IgG Storage Store at-20°C for long term storage. Avoid freeze-thaw cycles. Instruction

TARGET INFORMATION

Gene ID 4843 Gene Symbol NOS2 Uniprot ID NOS2_HUMAN **Immunogen** 1064-1114 Region Immunogen Sequence

Immunogen Synthetic peptide taken within amino acid region 1064-1114 on human inducible nitric oxide synthase protein. Specificity This antibody will detect both iNOS and iNOS2 protein.

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