

Anti-NOS2 antibody (1064-1114) (STJ503604)

STJ503604

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-NOS2 (1064-1114) is suitable for use in ELISA and Western Blot research applications.

Applications ELISA, WB Host/Source Rabbit Human

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID

Concentration Conjugation Unconjugated Purification Affinity Purified WB: 1:500 ELISA: 1:10, 000

IP: 1:200

Formulation

Isotype IgG

Storage Instruction Store at-20°C for long term storage. Avoid freeze-thaw cycles.

TARGET INFORMATION

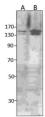
Gene ID 4843
Gene Symbol NOS2
Uniprot ID NOS2_HUMAN

Immunogen Synthetic peptide taken within amino acid region 1064-1114 on human inducible nitric oxide synthase protein.

Immunogen Region 1064-1114

Specificity This antibody will detect both iNOS and iNOS2 protein.

Immunogen Sequence



Western Blot of Anti-NOS2 antibody (STJ503604) with Osteoblast cells (A) and cells treated to induce the INOS protein (B). Cell extracts were made with protease inhibitors and 50-60ug protein was resolved on SDS-PAGE for western blotting. Antibody at 1:500 dilution in