



UK Office

Everest Biotech Ltd

Cherwell Innovation Centre
77 Heyford Park
Upper Heyford
Oxfordshire
OX25 5HD
UK

Enquiries:

info@everestbiotech.com

Sales:

sales@everestbiotech.com

Tech support:

support@everestbiotech.com

Tel: +44 (0)1869 238326

www.everestbiotech.com

**Research Use Only. Not for
diagnostic or therapeutic use.**

EB05258 - Goat Anti-NOS2A Antibody

Size: 100µg specific antibody in 200µl



Target Protein

Principal Names: NOS2A, nitric oxide synthase 2A (inducible, hepatocytes), NOS, INOS, NOS2, HEP-NOS, NOS, type II, nitric oxide synthase, macrophage

Official Symbol: NOS2A

Accession Number(s): NP_000616

Human GeneID(s): [4843](#)

Immunogen

Peptide with sequence C-RVAVQPSSLEMSAL, from the C Terminus of the protein sequence according to NP_000616.

Purification and Storage

Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

Aliquot and store at -20°C. Minimize freezing and thawing.

Applications Tested

Western blot: Western blot: No signal obtained yet but low background observed in Jurkat cell lysates at upto 2µg/ml.

Species Reactivity

Tested:

Expected from sequence similarity: Human