

LAA837Hu71

Biotin-Linked Antibody to Nitric Oxide Synthase 2, Inducible (NOS2)

Organism Species: Homo sapiens (Human)

Instruction manual

FOR IN VITRO USE AND RESEARCH USE ONLY
NOT FOR USE IN CLINICAL DIAGNOSTIC PROCEDURES

10th Edition (Revised in Jan, 2014)

[PRODUCT INFORMATION]

Immunogen: NOS2, Human Purification: Affinity Chromatography.

Clonality: Polyclonal Applications: WB, ICC, IHC-P, IHC-F, ELISA

Conjugation: Biotin **Concentration**: 100μg/mL

Host: Rabbit UOM: 100μg

Immunoglobulin Type: IgG

[IMMUNOGEN INFORMATION]

Immunogen: Recombinant NOS2 (Met533~Lys696) with two N-terminal Tags,

His-tag and T7-tag expressed in E.coli.

Accession No.: RPA837Hu01

[ANTIBODY SPECIFITY]

The antibody is a rabbit polyclonal antibody raised against NOS2. It has been selected for its ability to recognize NOS2 in immunohistochemical staining and western blotting.

[APPLICATIONS]

Western blotting: 1:50-400

Immunocytochemistry in formalin fixed cells: 1:50-500

Immunohistochemistry in formalin fixed frozen section: 1:50-500

Immunohistochemistry in paraffin section: 1:10-100 Enzyme-linked Immunosorbent Assay: 1:100-5000

Optimal working dilutions must be determined by end user.



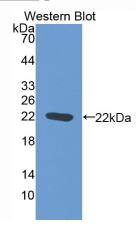
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Form & Buffer: Supplied as solution form in PBS, pH7.4, containing 0.02% NaN₃, 50% glycerol.

[STORAGE]

Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

[IMAGES]



Used in Western Blot, Sample:

Recombinant NOS2, Human