

Manufacturer/Supplier:

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Product name: Rabbit anti-iNOS (pY151) Antibody

Catalog: DL94516A

Synonyms: NOS2A; Nitric oxide synthase inducible;
Hepatocyte NOS; HEP-NOS; Inducible NO
synthase; Inducible NOS; iNOS; NOS type II;
Peptidyl-cysteine S-nitrosylase NOS2

Immunogen: KLH-conjugated synthetic peptide encompassing a
sequence within the N-term region of human iNOS.
The exact sequence is proprietary.

Form: Liquid

Concentration: 1mg/mL

Size: 100 ul/50 ul

Host: Rabbit

Reactivity:

Application: WB, IHC

Human, Mouse, Rat, Bovine

Clonality: Polyclonal

Dilution: WB (1/500 - 1/1000),
IHC (1/50 - 1/100)

Entrez Gene: 4843/18126/24599

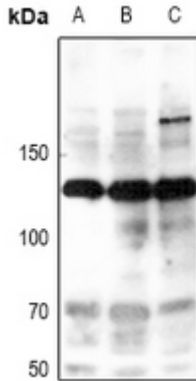
SwissProt: P35228/P29477/Q06518

Purification: The antibody was purified by immunogen affinity chromatography.

Buffer: Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.

WB description:

Western blot analysis of iNOS (pY151) expression in HeLa (A), Jurkat (B), MCF7 (C) whole cell lysates.



IHC description:

Immunohistochemical analysis of iNOS (pY151) staining in human colon cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

Storage:

Store at -20°C. Avoid repeated freeze / thaw cycles.