

Catalog Number: IR231-856

Anti-iNOS antibody

Package size: 25, 100 µl

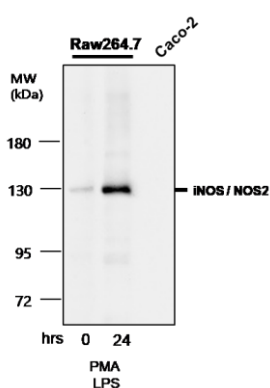
Store at: -20°C

MW (kDa): 130

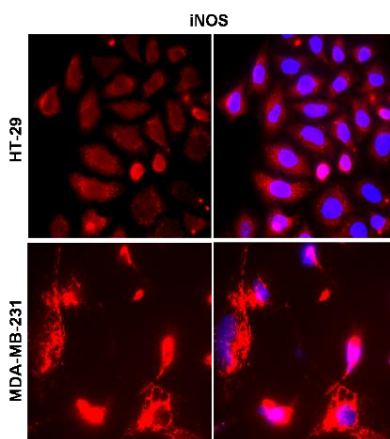
Overview

Product Name	iNOS antibody
Product Number	IR231-856
Gene Description	nitric oxide synthase 2, inducible
Clonality	Polyclonal
Host	Rabbit
Species Reactivity	Human, mouse, rat
Recommended Applications	Western Blot 1:1000 Immunofluorescence 1:200 – 1:500 Immunohistochemistry (Paraffin) 1:100
Storage Buffer	100mM Tris Glycine, 20% Glycerol (pH7). 0.025% ProClin 300 was added as a preservative
Concentration	1.52 mg/ml
Purity	Affinity column purified
Storage	Store at +4°C for short term storage. Long time storage is recommended at -20°C
Notes	Gently mix before use. Optimal concentrations and conditions for each application should be determined by the user.

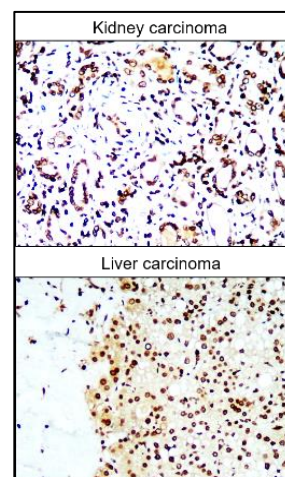
IR231-856 anti-iNOS antibody
WB image



IR231-856 anti-iNOS antibody ICC/IF
image



IR231-856 anti-iNOS antibody
IHC image



Anti-iNOS antibody - at 1/1000 dilution.

Lysates at 50 µg per lane. This blot was produced using a 5% SDS-PAGE. NC membrane was then blocked for an hour before being incubated with IR231-856 overnight at 4°C.

Cells were fixed with 4% PFA for 10 min at RT, permeabilized with 0.1% NP-40 for 10 min at RT then blocked with 5% BSA for 30 min at RT. Cells were stained with IR231-856 anti iNOS antibody (red) at 1:300 and 4°C. DAPI (blue) was used as the nuclear counter stain.

Immunohistochemical analysis of paraffin embedded mouse testis labeling iNOS with IR231-856 at 1/250.

IReal Biotechnology Co., Ltd.