

## iNOS Rabbit mAb

Catalog No: #56122



Package Size: #56122-1 50ul #56122-2 100ul

Orders: order@signalwayantibody.com

Support: tech@signalwayantibody.com

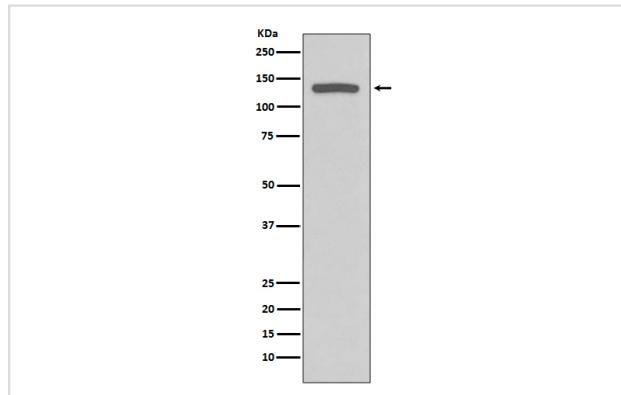
## Description

Product Name	iNOS Rabbit mAb
Host Species	Recombinant Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB ICC/IF IP
Species Reactivity	Human;Mouse
Specificity	iNOS Antibody detects endogenous levels of total iNOS
Immunogen Description	A synthesized peptide derived from human iNOS
Conjugates	Unconjugated
Other Names	HEP-NOS; Hepatocyte NOS; Inducible NO synthase; Inducible NOS; iNOS; NOS2;
Accession No.	Uniprot:P35228
Calculated MW	131kDa
Formulation	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

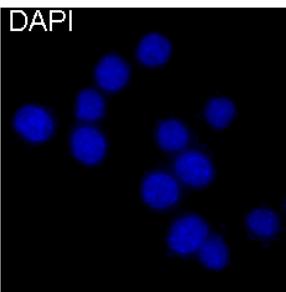
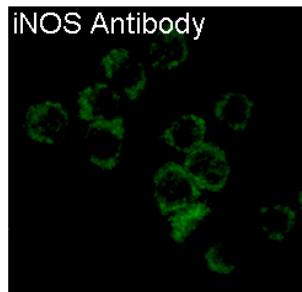
## Application Details

WB:1:500~1:1000ICC/IF:1:50~1:200IP:1:50

## Images



Western blot analysis of iNOS expression in Human fetal brain lysate.



Immunofluorescent analysis of Raw264.7 cells treated with LPS, using iNOS Antibody.

## Product Description

iNOS Produces nitric oxide (NO) which is a messenger molecule with diverse functions throughout the body. In macrophages, NO mediates tumoricidal and bactericidal actions.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.