

iNOS Rabbit mAb

Catalog No: #56122



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

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Support: tech@signalwayantibody.com

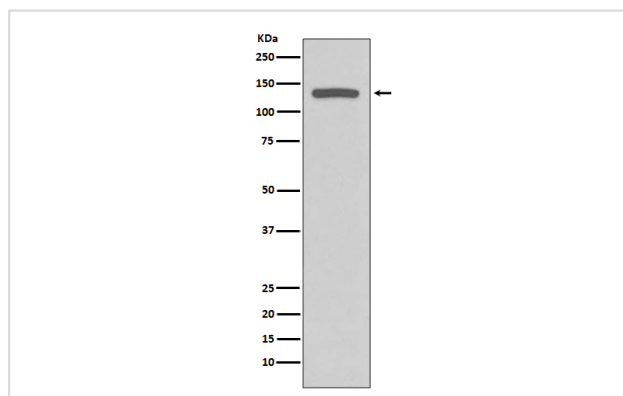
Description

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.

iNOS Antibody

DAPI

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.