

NOS1 Mouse mAb

Catalog No: #64006

Package Size: #64006-1 50ul #64006-2 100ul

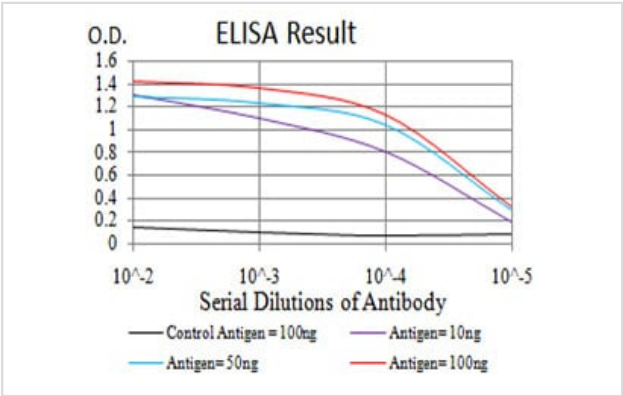
Description

Product Name	NOS1 Mouse mAb
Host Species	Mouse
Clonality	Monoclonal
Isotype	Mouse IgG1
Applications	IF;FC
Species Reactivity	Human
Immunogen Description	Purified recombinant fragment of human NOS1 (AA: 17-153) expressed in E. Coli.
Target Name	NOS1
Other Names	NOS; bNOS; nNOS; IHPS1; N-NOS; NC-NOS
Accession No.	P29475
Calculated MW	161kDa
Formulation	Purified antibody in PBS with 0.05% sodium azide
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.

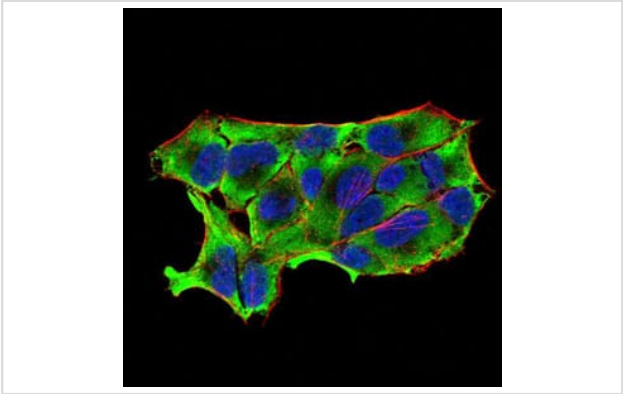
Application Details

ICC:1/200 - 1/1000FC:1/200 - 1/400ELISA:1/10000

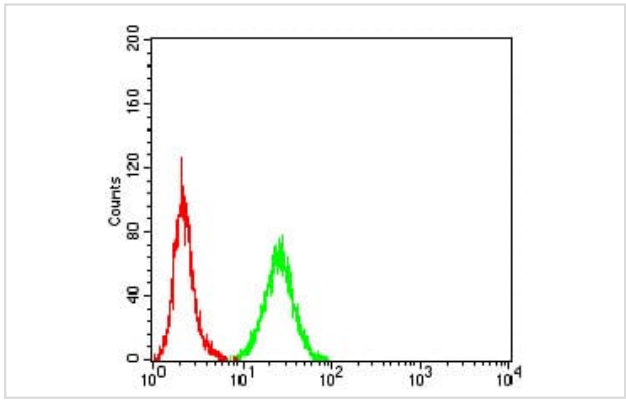
Images



Black line: Control Antigen (100 ng); Purple line: Antigen(10ng); Blue line: Antigen (50 ng); Red line: Antigen (100 ng);



Immunofluorescence analysis of HeLa cells using NOS1 mouse mAb (green). Blue: DRAQ5 fluorescent DNA dye. Red: Actin filaments have been labeled with Alexa Fluor- 555 phalloidin. Secondary antibody from Fisher (Cat#: 35503)



Flow cytometric analysis of HeLa cells using NOS1 mouse mAb (green) and negative control (red).

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