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APC Rat anti-Mouse iNOS mAb

Catalog No.: A28430

Basic Information

Observed MW

Calculated MW
131 kDa

Category
Primary antibody

Applications
FC (intra)

Cross-Reactivity
Mouse

CloneNo number
ATC0066

Conjugate
APC. Ex:650nm. Em:660nm.

Background

Nitric oxide is a reactive free radical which acts as a biologic mediator in several processes, including neurotransmission and antimicrobial and antitumoral activities. This gene encodes a nitric oxide synthase that is inducible by a combination of lipopolysaccharide and certain cytokines. Three transcript variants encoding two different isoforms have been found for this gene.

Recommended Dilutions

FC (intra)	≤0.25 μg per million cells in 100 μl volume

Immunogen Information

Gene ID
18126

Swiss Prot
P29477

Immunogen
This information is considered to be commercially sensitive.

Synonyms
iNOS; Nos-2; Nos2a; i-NOS; NOS-II; MAC-NOS

Contact

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Product Information

Source
Rat

Isotype
Rat / IgG2a, kappa

Purification
Affinity purification

Storage
Store at 2-8℃. Avoid freeze.
Buffer: PBS with 0.09% sodium azide,pH7.2.