

eNOS Rabbit pAb

Catalog No.: A21751

Basic Information

Observed MW

Refer to figures

Calculated MW

133kDa

Category

Primary antibody

Applications

ELISA,IF/ICC

Cross-Reactivity

Human

Background

Nitric oxide is a reactive free radical which acts as a biologic mediator in several processes, including neurotransmission and antimicrobial and antitumoral activities. Nitric oxide is synthesized from L-arginine by nitric oxide synthases. Variations in this gene are associated with susceptibility to coronary spasm. Alternative splicing and the use of alternative promoters results in multiple transcript variants.

Recommended Dilutions

IF/ICC 1:50 - 1:200

Immunogen Information

Gene ID

4846

Swiss Prot

P29474

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 1035-1110 of human eNOS (NP_000594.2).

Synonyms

eNOS; ECNOS

Contact

☎ | 400-999-6126

✉ | cn.market@abclonal.com.cn

🌐 | www.abclonal.com.cn

Product Information

Source

Rabbit

Isotype

IgG

Purification

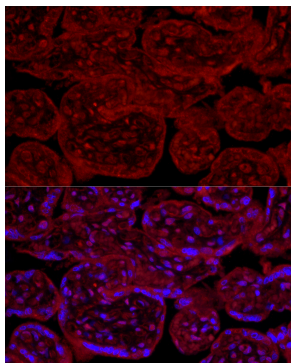
Affinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.05% proclin300,50% glycerol,pH7.3.

Validation Data



Immunofluorescence analysis of human placenta cells using eNOS Rabbit pAb (A21751) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.