

NOSIP rabbit pAb

Cat No.: ES9929

For research use only

Overview

Product Name NOSIP rabbit pAb

Host species Rabbit
Applications WB;ELISA
Species Cross-Reactivity Human;Mouse

Recommended dilutions WB 1:500-2000 ELISA 1:5000-20000

Immunogen Synthesized peptide derived from human protein .

at AA range: 220-300

Specificity NOSIP Polyclonal Antibody detects endogenous

levels of protein.

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and

0.02% sodium azide.

Storage Store at -20°C. Avoid repeated freeze-thaw cycles.

Protein Name Nitric oxide synthase-interacting protein

(eNOS-interacting protein)

Gene Name NOSIP CGI-25

Cellular localization Cytoplasm . Nucleus . Translocates from nucleus to

cytoplasm in the G2 phase of the cell cycle

(PubMed:16135813).

Purification The antibody was affinity-purified from rabbit

antiserum by affinity-chromatography using

epitope-specific immunogen.

Clonality Polyclonal
Concentration 1 mg/ml
Observed band 33kD
Human Gene ID 51070
Human Swiss-Prot Number Q9Y314

Alternative Names

Background The protein encoded by this gene may modulate the

activity and localization of nitric oxide synthase (endothelial and neuronal) and thus nitric oxide production. Alternative splicing results in multiple transcript variants that encode the same protein.

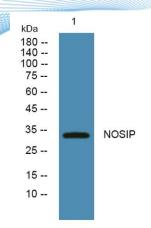
[provided by RefSeq, Aug 2012],



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Western blot analysis of lysates from A431 cells, primary antibody was diluted at 1:1000, 4° over night

