

Anti-NOSTRIN Polyclonal Antibody

Summary

Catalog No. PHJ18401

Host species Rabbit

Tested applications ELISA: 1:4000-1:8000, IHC: 1:50-1:100, WB: 1:1000-1:4000

Species reactivity Human, Mouse, Rat

Immunogen E. coli - derived recombinant Human NOSTRIN (Met79-Ala251).

Form Liquid

Storage buffer 0.01M PBS, pH 7.4, 50% Glycerol, 0.05% Proclin 300.

Clonality Polyclonal

Isotype IgG

Applications ELISA, IHC, WB

eNOS-trafficking inducer, Nostrin, Nitric oxide synthase trafficker, Nitric **Target**

oxide synthase traffic inducer, NOSTRIN, BM247 homolog

Purification Purified by antigen affinity column.

Accession Q8IVI9

Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store

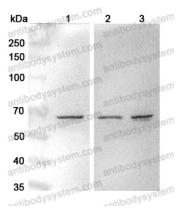
Stability and Storage at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from

the date of receipt.

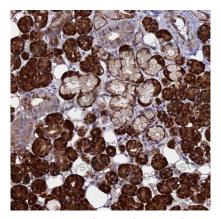
Note For research use only.

Data Image

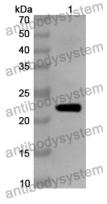
Recombinant Proteins & Antibodies



Western Blot



Immunohistochemical



Western Blot

Various lysates were subjected to SDS PAGE followed by western blot with NOSTRIN antibody (PHJ18401) at 1µg/ml.

Lane 1: Hela cell lysate Lane 2: K562 cell lysate

Lane 3: NCI-H460 cell lysate

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at 0.1 µg/mL.

Predict MW: 58 kDa Observed MW: 64 kDa

Immunohistochemical analysis of human salivary gland stained for NOSTRIN with PHJ18401.

Recombinant Protein lysates were subjected to SDS PAGE followed by western blot with NOSTRIN antibody (PHJ18401) at 1 µg/ml.

Lane 1: Recombinant Protein

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at 0.1 µg/mL.

Predict MW: 23 kDa Observed MW: 23 kDa

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