

PRODUCT DATA SHEET

Bioworld Technology, Inc.

NOX5 Polyclonal Antibody

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Catalog: BS65966 Host: Rabbit Reactivity: man, Mouse, Dog, Pig, Cow, Horse,

Rabbit,

BackGround:

Calcium-dependent NADPH oxidase that generates superoxide. Also functions as a calcium-dependent proton channel and may regulate redox-dependent processes in lymphocytes and spermatozoa. May play a role in cell growth and apoptosis.

Product:

0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.

Molecular Weight:

64 kD

Swiss-Prot:

Q96PH1

Purification&Purity:

affinity purified by Protein A

Applications:

WB=1:500-2000

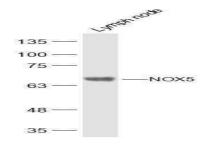
Storage&Stability:

Store at $4 \, \mathbb{C}$ short term. Aliquot and store at $-20 \, \mathbb{C}$ long term. Avoid freeze-thaw cycles.

Specificity:

NOX5 Polyclonal Antibody detects endogenous levels of NOX5 protein.

DATA:



Primary: Anti-NOX5 at 1/500 dilution

Note:

For research use only, not for use in diagnostic procedure.

Bioworld Technology, Inc.

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