

Anti-NOX4 antibody



Catalog Number: 142681

Product name

Anti-NOX4 antibody

Specificity

Human NOX4

Antibody description

Rabbit Polyclonal to Human NOX4

Preparation

Produced in rabbits immunized with a synthetic peptide corresponding to the C-terminus of the Human NOX4, and purified by antigen affinity chromatography.

Formulation

0.2 µm filtered solution in PBS

Storage

This antibody can be stored at 2°C-8°C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20°C to -80°C.

Preservative-Free.

Sodium azide is recommended to avoid contamination (final concentration 0.05%-0.1%). It

is toxic to cells and should be disposed of properly. Avoid repeated freeze-thaw cycles.

Clonality

Polyclonal

Ig Type

Rabbit IgG

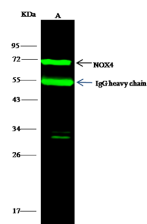
Applications

IP

Dilutions

IP: 1-4 µl/mg of lysate

Validations



Item	Lanes	A
Sample (whole cell lysate)		293T
Sample quantity		0.5 mg
IP antibody quantity		2 µL
Protein G agarose		15 µl of 50% Protein G agarose
Gel		13% SDS-PAGE reducing gel
Primary antibody		KLH-SIMCC-SINDA.2592+KLH-SIMCC-SINDA.2385 antibody at 1.0 µg/ml
Secondary antibody		DyLight 800-labeled antibody to rabbit IgG (H+L), at 1:5000 dilution

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