

Product Datasheet

NOX2/gp91phox/CYBB Antibody (orb692167)

Description

NOX2/gp91phox/CYBB Antibody

Species/Host

Rabbit

Reactivity

Human

Conjugation

Unconjugated

Tested

ELISA, FC, ICC, IF, IHC, WB

Applications

Immunogen

E.coli-derived human NOX2/gp91phox/CYBB recombinant protein (Position: E124-R559).

Form/Appearance

Lyophilized

Concentration

Adding 0.2 ml of distilled water will yield a concentration of 500 µg/ml.

Storage

Store at -20°C for one year from date of receipt. After reconstitution, at 4°C for one month. It can also be aliquotted and stored frozen at -20°C for six months. Avoid repeated freeze-thaw cycles.

Note

For research use only

Application notes

Tested Species: In-house tested species with positive results. Other applications have not been tested. Optimal dilutions should be determined by end users. Add 0.2ml of distilled water will yield a concentration of 500µg/ml.

Isotype

Rabbit IgG

Clonality

Polyclonal

MW

65 kDa

Uniprot ID

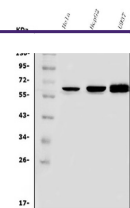
P04839

Dilution Range

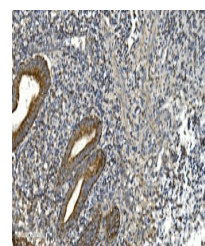
Western blot, 0.25-0.5µg/ml, Human
Immunohistochemistry (Paraffin-embedded Section), 2-5µg/ml, Human
Immunocytochemistry/Immunofluorescence, 5µg/ml, Human
Human Flow Cytometry, 1-3µg/1x10⁶ cells, Human
Direct ELISA, 0.1-0.5µg/ml, Human

Expiration Date

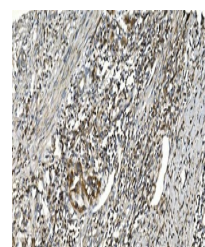
12 months from date of receipt.



Western blot analysis of NOX2/gp91phox/C...



IHC analysis of NOX2/gp91phox/CYBB using...



IHC analysis of NOX2/gp91phox/CYBB using...