



Product Datasheet

NOX2/gp91phox/CYBB Antibody (orb865497)

Description NOX2/gp91phox/CYBB Antibody

Species/Host Rabbit

Reactivity Human

Conjugation Unconjugated

Tested ELISA, FC, WB

Applications

Immunogen E.coli-derived human NOX2/gp91phox/CYBB

recombinant protein (Position: F416-H527).

Form/Appearance Lyophilized

Concentration Adding 0.2 ml of distilled water will yield a

concentration of 500 µg/ml.

Storage 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 freezing and thawing.

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. Adding 0.2 ml of distilled water will

yield a concentration of 500 $\mu g/ml$.

Isotype Rabbit IgG

Clonality Polyclonal

MW 65 kDa

Uniprot ID P04839

Dilution Range Western blot, 0.25-0.5 μg/ml, Human Flow

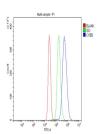
Cytometry, 1-3 μ g/1x106 cells, Human Direct

ELISA, $0.1\text{-}0.5~\mu\text{g/ml}$, Human

Expiration Date 12 months from date of receipt.



Western blot analysis of NOX2/Gp91phox/C...



Flow Cytometry analysis of U937 cells us...

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